3243

Section **A** for the entry of

AIR MINISTR

OPY FOR OFFICIAL USE.

ORGANIZATION.

FORM 1090.

REGIST

Kept at Crow Nest Park,

in the County of Yorksh

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of thi

owing

Jan. 1, following

3243

DEWSBURY, CROW NEST PARK

1931 — 40

780602

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	---	---	.08	.02	---	.37	---	---	.02	---	---	---	1
2	---	.04	---	.58	---	.75	---	---	.60	.02	.02	.11	2
3	---	---	---	.05	---	.02	.03	---	.81	---	.36	.20	3
4	.02	.05	.01	.17	---	---	.23	.05	2.01	---	.01	.11	4
5	---	.06	---	---	---	.99	.20	1.39	.03	---	---	.14	5
6	---	.14	---	---	---	.09	.45	---	.01	.14	.10	---	6
7	---	.13	---	---	---	186	---	.43	---	.19	.17	---	7
8	---	.01	.03	.02	.05	---	.17	.30	---	---	.13	---	8
9	.01	.42	.10	.32	.05	.06	---	.21	.11	---	.23	---	9
10	.01	.08	.08	---	.02	.11	---	.05	..05	---	.12	---	10
11	.08	.40	.01	---	---	.05	.02	---	.17	---	.18	---	11
12	.07	.17	---	.01	---	---	.87	---	.04	.03	.08	---	12
13	---	.04	.02	.01	---	---	.04	---	---	---	---	---	13
14	---	.06	---	---	.04	.50	.27	.77	---	---	.50	.03	14
15	.01	.31	---	.07	.01	---	.12	.28	---	---	.02	.04	15
16	.16	.09	---	.15	.13	.46	.02	.16	.23	---	---	---	16
17	.03	.10	---	.56	---	.07	.02	.01	---	---	.04	---	17
18	.03	.03	---	.35	---	.49	.23	.16	---	---	.70	---	18
19	.03	.01	---	.03	---	.07	.09	.18	.05	.03	---	---	19
20	---	.06	---	.07	---	---	---	.21	---	---	.01	.03	20
21	.04	.04	---	---	.13	.01	---	---	---	---	---	---	21
22	.02	.08	---	.02	.20	---	---	---	.01	---	.02	---	22
23	.37	.01	---	.07	.27	.23	.21	---	---	---	.31	---	23
24	.03	.10	---	.28	.53	---	.09	---	---	---	---	---	24
25	.04	.27	---	.73	.08	---	.06	---	---	---	---	.02	25
26	.05	.04	---	.13	---	---	.01	---	---	---	.34	---	26
27	.11	.11	---	.03	.02	---	.02	---	---	.20	.35	.06	27
28	.11	.18	---	.15	.33	---	---	---	---	---	---	.20	28
29	.32	x	---	---	.26	---	---	---	---	.29	.02	.09	29
30	.02	X	---	.04	.05	---	---	---	---	---	---	---	30
31	.29	X	---	X	.38	X	---	---	X	---	X	---	31
TOTAL	1.85	3.03	.33	3.86	2.63	5.13	3.15	4.20	4.14	.90	3.71	1.03	YEAR'S TOTAL 33.96
*Days with ·01 in. or more.	21	26	7	22	16	16	19	13	13	7	20	11	191
*Days with ·04 in. or more.	11	22	3	15	13	14	13	12	9	4	14	8	138

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(*Signed*) H Roscoe

P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH ORGANIZATION.

3243

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Crow Nest Park, Dewsbury.
in the County of Yorkshire.
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground - ft 9 in.
,, Ground ,, Sea Level 277 ft.

File Ref: 888113/28
Station No: 3243

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	---	---	.08	.02	---,	.37	---	---	.02	---	---	---	1
2	---	.04	---	.58	---	.75	---	---	.60	.02	.02	.11	2
3	---	---	---	.05	---	.02	.03	---	.81	---	.36	.20	3
4	.02	.05	.01	.17	---	---	.23	.05	2.01	---	.01	.11	4
5	---	.06	---	---	---	.99	.20	1.39	.03	---	---	.14	5
6	---	.14	---	---	---	.09	.45	---	.01	.14	.10	---	6
7	---	.13	---	---	---	186	---	.43	---	.19	.17	---	7
8	---	.01	.03	.02	.05	---	.17	.30	---	---	.13	---	8
9	.01	.42	.10	.32	.05	.06	---	.21	.11	---	.23	---	9
10	.01	.08	.08	---	.02	.11	---	.05	..05	---	.12	---	10
11	.08	.40	.01	---	---	.05	.02	---	.17	---	.18	---	11
12	.07	.17	---	.01	---	---	.87	---	.04	.03	.08	---	12
13	---	.04	.02	.01	---	---	.04	---	---	---	---	---	13
14	---	.06	---	---	.04	.50	.27	.77	---	---	.50	.03	14
15	.01	.31	---	.07	.01	---	.12	.28	---	---	.02	.04	15
16	.16	.09	---	.15	.13	.46	.02	.16	.23	---	---	---	16
17	.03	.10	---	.56	---	.07	.02	.01	---	---	.04	---	17
18	.03	.03	---	.35	---	.49	.23	.16	---	---	.70	---	18
19	.03	.01	---	.03	---	.07	.09	.18	.05	.03	---	---	19
20	---	.06	---	.07	---	---	---	.21	---	---	.01	.03	20
21	.04	.04	---	---	.13	.01	---	---	---	---	---	---	21
22	.02	.08	---	.02	.20	---	---	---	.01	---	.02	---	22
23	.37	.01	---	.07	.27	.23	.21	---	---	---	.31	---	23
24	.03	.10	---	.28	.53	---	.09	---	---	---	---	---	24
25	.04	.27	---	.73	.08	---	.06	---	---	---	---	.02	25
26	.05	.04	---	.13	---	---	.01	---	---	---	.34	---	26
27	.11	.11	---	.03	.02	---	.02	---	---	.20	.35	.06	27
28	.11	.18	---	.15	.33	---	---	---	---	---	---	.20	28
29	.32	x	---	---	.26	---	---	---	---	.29	.02	.09	29
30	.02	X	---	.04	.05	---	---	---	---	---	---	---	30
31	.29	X	---	X	.38	X	---	---	X	---	X	---	31
TOTAL	1.85	3.03	.33	3.86	2.63	5.13	3.15	4.20	4.14	.90	3.71	1.03	YEAR'S TOTAL 33.96
*Days with ·01 in. or more.	21	26	7	22	16	16	19	13	13	7	20	11	191
*Days with ·04 in. or more.	11	22	3	15	13	14	13	12	9	4	14	8	138

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*See Instruction 2 (*f*) on other side.

(*Signed*) H Roscoe.

P.T.O.

3243

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3243

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Crow Nest Park, Dewsbury.
in the County of Yorkshire.
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground - ft. 9 in.
,, Ground ,, Sea Level 277 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	
1	.13	.01	-	.07	.46	-	.05	.01	.10	.05	.03	.01	1
2	.19	-	-	-	.41	-	-	.01	.28	.09	.04	.05	2
3	-	-	-	-	-	-	.24	-	-	-	-	.25	3
4	.01	-		.06	-	-	.01	-	-	-	.02	-	4
5	.16	-		.04	.04	-	-	-	.03	-	-	-	5
6	.67	-		.22	.01	-	.01	-	.05	-	-	-	6
7	.07	-	.45	.16	.02	-	-	-	.31	.06	.01	-	7
8	.01	-		.04	-	-	-	-	.05	.25	-	-	8
9	.06	.08		.23	.03	-	-	-	.01	-	-	.06	9
10	.06	.02	-	.06	-	-	-	-	.16	.15	-	.03	10
11	.01	.04	-	.04	.15	.01	1.20	-	.04	-	.05	-	11
12	.03	-	-	-	.09	-	.38	-	-	.27	.04	-	12
13	.10	.03	-	.05	.02	-	.03	-	.06	.46	.03	.03	13
14	.04	-	-	-	-	-	.03	-	-	.03	.15	-	14
15	-	-	-	-	.13	-	-	-	-	.04	.06	.05	15
16	.22	-	-	.25	-	-	.04	-	-	.02	.01	.01	16
17	-	-	-	-	-	-	.05	-	-	.23	.01	-	17
18	-	-	-	-	.05	-	-	-	.02	-	.02	-	18
19	-	-	-	.12	.06	-	.02	-	-	.10	-	-	19
20	-	-	.01	.10	.41	-	-	.62	-	.07	.04	-	20
21	-	.01	.18	.07	1.29	-	-	.35	-	.80	.09	.01	21
22	-	-	.22	.05	.04	-	.12	-	.02	.01	.17	.04	22
23	-	.01	-	.07	.20	-	.05	-	-	.14	.17	.05	23
24	.01	-	-	-	-	-	.19	-	.05	-	.05	-	24
25	-	.05	-	.11	.04	-	.04	-	-	.34	.02	-	25
26	-	-	-	.16	.37	-	.09	-	.01	.18	.14	-	26
27	-	-	.16	.12	.46	.04	.12	-	-	-	.04	-	27
28	-	-	.08	.10	.19	-	.27	.07	-	.01	-	-	28
29	-	-	.11	.11	.21	.01	.08	.06	.15	.27	-	-	29
30	-	✕	.05	.10	-	.13	.01	.04	.18	.02	-	.14	30
31	-	✕	.09	✕	.01	✕	.27	-	✕	-	✕	.03	31
TOTAL	1.77	.25	1.35	2.33	4.69	.19	3.30	1.16	1.52	3.59	1.19	.76	YEAR'S TOTAL 22.10
*Days with ·01 in. or more.	15	8	9	22	22	4	21	7	16	21	20	13	178
*Days with .04 in. or more.	10	3	8	22	17	2	15	5	11	16	12	7	128

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*See Instruction 2 (*f*) on other side,

(*Signed*) H Rowe

Superintendent of Parks.

P.T.O.

3243

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3243/888113/728

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Crow Nest Park, Dewsbury.

in the County of York.

Diameter of Funnel of Gauge 8 ins. in.

Height of top of Gauge above Ground - ft 9 in.

,, Ground ,, Sea Level 277 ft.

3243/888113/28

277

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.11	.28	.01	-	-	-	-	-	-	-	.07	-		1
2	.11	-	.01	.03	-	.03	-	-	-	-	.09	-		2
3	.02	.04	.09	-	.37	-	-	-	-	-	.06	-		3
4	.09	.08	.01	-	.08	-	-	-	-	-	-	-		4
5	.10	.02	.02	-	.16	-	-	-	-	-	.01	-		5
6	.01	.09	-	-	.65	-	-	-	-	-	-	.04		6
7	-	.15	.11	-	.18	-	.42	-	-	.92	-	.06		7
8	.03	-	.05	.01	.01	-	.91	-	-	-	-	.09		8
9	-	.19	-	.02	-	-	.23	-	-	.16	-	-		9
10	.02	.06	-	-	.01	.12	.03	-	-	.70	.11	-		10
11	-	-	-	-	-	-	.23	.02	-	.35	-	-		11
12	-	-	-	-	-	.25	.10	-	-	-	-	.02		12
13	-	-	-	-	.26	.01	.02	-	.06	.05	.13	-		13
14	.09	-	-	-	.15	-	.01	.04	-	-	.18	-		14
15	.60	-	-	-	.03	-	.05	.06	-	.08	.85	.04		15
16	.20	-	.15	.21	.10	-	1.19	-	-	.12	.02	-		16
17	.10	-	.65	-	.02	.12	-	.08	-	-	.16	-		17
18	-	.20	.14	-	.01	.20	-	.01	-	-	.09	-		18
19	-	.10	.40	.02	-	-	.08	.04	.21	-	.03	-		19
20	-	-	-	-	-	-	-	.01	-	-	.03	.01		20
21	-	-	-	-	.92	.22	-	.04	.03	.01	.02	.01		21
22	-	-	-	-	-	.28	-	.09	-	.47	.01	-		22
23	-	.08	-	.12	.04	-	-	.10	.33	.01	-	-		23
24	-	.46	-	.19	.06	.37	-	-	.70	-	.04	.07		24
25	-	-	-	.14	.03	-	-	-	.16	-	.01	.04		25
26	-	1.91	-	.11	-	-	-	-	.01	.06	-	.02		26
27	-	1.12	-	-	.02	-	-	-	.02	.09	-	-		27
28	-	-	-	.04	-	-	-	-	-	.12	-	-		28
29	-	-	-	.95	-	-	.40	-	-	.10	-	.02		29
30	-	X	.01	.09	.02	-	.02	-	-	.04	-	.08		30
31	.12	X	-	X	-	X	-	-	X	.08	X	-		31
TOTAL	1.60	4.78	1.65	1.93	3.12	1.60	3.69	.49	1.52	3.36	1.91	.50	Year's Total 26.15	
*Days with ·01 in. or more.	13	14	12	12	19	9	13	10	8	16	17	12	155	
*Days with ·04 in. or more.	9	13	7	8	11	7	9	7	5	14	10	7	107	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3243

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at DEWSBURY.

in the County of Yorkshire.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground - ft. 10¼ in.

,, Ground ,, Sea Level 300 ft.

Totals

ok

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.05	-	-	-	-	-	-	.07	-	.06	-	.11		1
2	-	.01	.03	-	-	-	-	.17	-	-	.11	.37		2
3	.01	.03	-	-	-	-	-	-	-	.07	.01	.02		3
4	.04	-	.07	.13	-	-	-	-	.10	.29	-	.87		4
5	-	-	.03	-	.02	.03	-	.28	-	.10	.02	.22		5
6	-	-	.02	-	.27	-	-	.03	-	.14	-	.50		6
7	.05	.04	.03	-		.40	-	-	-	.06	.23	.12		7
8	-	-	-	-	-	.52	-	.05	-	.10	.57	.03		8
9	-	.01	.20	.08	-	-	-	.02	-	.03	.71	.04		9
10	.03	-	.49	.28	-	-	.01	.07	-	.06	.04	-		10
11	.06	-	.07	.20	-	-	.32	-	-	-	.02	.15		11
12	=	-	.10	.38	-	-	-	.01	-	-	.01	.04		12
13	.28	-	-	-	.02	-	-	.02	-	-	.13	-		13
14	.06	-	.31	-	.03	.03	-	-	-	.20	.03	.11		14
15	.36	-	.06	-	.14	-	-	-	.14	.05	.06	.11		15
16	.09	-	.05	-	.23	-	-	-	-	-	-	.01		16
17	.05	-	.12	-	.04	-	.42	-	.24	-	-	.08		17
18	.30	-	.12	.26	.05	.02	.02	.01	-	-	-	.07		18
19	-	-	.24	.02	.04	.12	-	-	.07	-	-	.01		19
20	-	-	-	-	.02	.09	-	-	.01	-	-	-		20
21	.03	-	-	.01	-	.17	-	-	.07	.03	-	.01		21
22	-	-	-	-	-	-	[illegible]	.10	.16	.02	-	.01		22
23	-	-	.10	.07	-	.01	.23	-	-	.04	.04	.09		23
24	-	.01	.03	.28	-	.03	.02	-	.03	.01	-	.04		24
25	.02	-	-	.07	.02	-	.07	-	.16	.11	.04	.02		25
26	.16	-	-	.29	-	.01	.03	-	.06	-	-	.01		26
27	-	.12	-	.38	-	.24	.11	-	.01	.24	-	.19		27
28	-	-	-	.19	-	.03	.02	.08	-	.01	-	.35		28
29	-	X	.03	.01	-	-	-	.05	.60	-	-	.02		29
30	.10	X	-	-	-	-	.18	-	.01	.24	-	.09		30
31	.02	X	-	X	-	X	=	-	X	.03	X	.03		31
TOTAL	1.71	.22	2.10	2.65	.88	1.70	1.43	.96	1.66	1.89	2.02	3.72	Year's Total 20.94	
*Days with ·01 in. or more.	17	6	18	15	11	13	11	13	13	20	14	28	149	
*Days with .04 in. or more.	12	2	12	12	6	6	6	8	9	14	9	18	114	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H Roscoe

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3243

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

File No. 888113/28.

Kept at Dewsbury

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground - ft 9 in.

,, Ground ,, Sea Level 300 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·25	·04	·04	-	-	-	·02	-	·20	·47	·04	·29		1
2	-	·04	-	·01	-	·19	-	-	-	·27	·16	·17		2
3	-	·10	·14	·03	-	-	·14	-	·02	·04	·25	·01		3
4	-	·11	·02	·01	-	·09	·12	-	-	1·05	-	-		4
5	·03	·25	·09	-	-	·08	·02	-	·17	·02	·05	·04		5
6	·09	-	-	·01	-	·11	-	-	-	-	-	·01		6
7	·02	-	-	·10	-	·22	-	-	-	·11	·34	·08		7
8	·22	-	-	·11	-	-	-	-	-	·03	·03	·11		8
9	-	-	-	·27	-	·12	-	-	-	1·11	·12	·01		9
10	-	-	-	·34	-	·01	-	-	-	·31	·17	-		10
11	·25	-	-	-	-	·01	-	·02	-	·09	·09	·08		11
12	·13	·02	-	-	-	·14	-	-	-	-	-	-		12
13	·06	·04	-	·01	11	·03	-	-	·02	-	-	-		13
14	-	·03	-	·29	·09	·02	-	-	·03	-	·54	·13		14
15	-	·36	-	·07	·05	-	-	-	·07	-	·07	·11		15
16	-	·34	·11	·09	-	·06	·01	-	·41	-	·71	-		16
17	-	·03	·01	·06	25	·42	·02	1·65	·27	·01	·41	·02		17
18	·02	-	-	-	-	·10	·18	·33	·08	·27	·04	-		18
19	·01	·01	-	-	-	·29	·10	-	-	·10	·16	-		19
20	-	·18	-	·81	-	·07	·06	-	-	-	·60	-		20
21	·01	·25	-	·04	-	-	-	·04	·67	·05	·10	-		21
22	-	·13	·12	-	-	-	-	-	·02	-	·01	-		22
23	-	-	·18	1·29	-	-	-	·74	·03	·24	-	-		23
24	·32	·60	·01	-	-	-	-	-	1·19	·01	-	·28		24
25	·09	·08	·03	-	-	·02	-	-	-	-	·03	·09		25
26	-	-	-	-	-	-	-	·38	·36	·15	·04	·14		26
27	·03	·11	-	-	-	-	·12	-	·54	·14	·08	·33		27
28	·09	·01	-	-	-	-	-	-	·04	·05	·07	·12		28
29	·01		·12	-	-	-	-	·01	·30	·22	·03	·10		29
30	·04	✕	-	·02	-	-	-	·15	·23	·34	·35	·03		30
31	·03	✕	-	✕	-	✕	-	-	✕	·23	✕	·19		31
TOTAL	1·70	2·73	·87	3·56	·50	2·02	·79	3·32	4·65	5·31	4·49	2·34	Year's Total. 32·28	
* Days with .01 in. or more.	18	19	11	18	4	18	10	8	18	22	24	20	190	
* Days with .04 in. or more.	10	14	7	11	4	13	6	6	13	18	20	15	137	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H Roscoe (Supt of Parks) P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3243

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Totals.

Kept at DEWSBURY.
in the County of YORKSHIRE.
Diameter of Funnel of Gauge 8 in. in.
Height of top of Gauge above Ground - ft. 11½ in.
" Ground " Sea Level 300 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.01	.05	.07	.44	-	.21	.01	.15	.06	-	-	.11		1
2	-	.01	-	-	-	1.25	.03	.02	.08	-	.01	.08		2
3	.08	.02	-	-	-	.28	-	.14	-	-	-	.02		3
4	.06	.04	.02	-	-	.02	-	.02	.20	-	.14	.24		4
5	.13	-	.27	-	.01	-	-	.22	.10	-	.14	.14		5
6	.03	-	.02	-	-	.10	.18	.23	-	-	.13	.09		6
7	.14	-	.02	-	-	-	.18	-	.70	.01	.01	.03		7
8	.04	-	.12	-	-	-	-	-	-	.04	.23	.02		8
9	.40	.02	.16	-	.02	-	.11	-	.02	.12	.26	-		9
10	.07	-	-	-	-	-	.28	-	-	-	.46	-		10
11	-	-	-	.04	-	.07	-	-	.24	-	.57	-		11
12	-	-	-	.21	.05	.81	.38	-	.47	-	.23	.11		12
13	-	-	-	.07	-	.04	.03	.07	-	.02	.01	-		13
14	-	-	-	.26	-	.03	-	.02	.14	-	.15	.26		14
15	.17	-	.02	.11	.07	-	.01	.21	.01	-	.29	.02		15
16	.08	.06	-	.02	-	-	.12	-	-	-	.66	-		16
17	.01	.43	-	-	.03	-	-	-	-	.20	.02	.09		17
18	-	.03	-	-	-	.02	.02	.10	-	.35	-	.03		18
19	.74	.22	.04	-	-	.10	-	.20	-	.09	-	-		19
20	.06	.11	-	-	-	.11	-	-	.01	.02	-	-		20
21	.01	-	-	.04	-	.08	.24	-	-	-	-	-		21
22	.07	.51	.07	-	.07	.59	.28	-	-	-	-	.04		22
23	-	.23	.17	.09	.10	-	-	-	.16	.01	-	-		23
24	.09	.04	-	.01	.31	-	-	-	.37	.27	-	-		24
25	.10	-	.03	-	.03	.01	-	-	.04	.10	-	-		25
26	.39	.06	.52	-	.13	-	-	-	.06	.32	-	-		26
27	.24	-	.04	-	-	-	-	-	-	.26	-	-		27
28	-	.71	.08	-	-	-	.14	-	-	-	.04	.02		28
29	.09	.28	.09	-	-	.36	.09	-	-	.03	.02	.04		29
30	.04	X	-	-	.35	-	.08	-	-	.65	.16	-		30
31	.03	X	.02	X	-	X	.01	-	X	-	X	.06	Year's Total	31
TOTAL	3.08	2.82	1.76	1.29	1.04	4.08	2.19	1.31	2.66	2.49	3.53	1.40	27.65	✓
* Days with .01 in. or more.	23	16	17	10	10	16	17	10	15	15	18	17	184	✓
* Days with .04 in. or more.	18	12	11	8	6	12	11	3	12	10	13	11	127	✓

40-9999.

* See Instruction 2 (f) on other side.

X Superintendent of Parks X

† Spare column, no entries required.

(*Signed*) S. J. Normanton (Supt of Parks) [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3243

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Dewsbury

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground – ft. 11½ in.

,, Ground ,, Sea Level 300 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	–	·02	–	–	–	–	–	·08	–	–	·22		1
2	·05	·13	·04	·26	–	–	–	–	–	–	–	·16		2
3	–	·07	·01	·25	·03	·04	–	–	–	–	–			3
4	·16	–	·03	·09	·02	–	–	·09	–	–	–	·15		4
5	29	–	·09	–	–	–	–	–	–	–	–	·08		5
6	·14	–	·03	·02	·13	–	·52	–	–	–	·03	·34		6
7	·01	·41	·01	·31	·11	·03	–	–	01	–	·04	·02		7
8	–	·38	–	·02	·31	–	·07	–	–	–	–	·06		8
9	–	·04	–	–	·03	–	·24	·22	–	–	–	–		9
10	–	·10	–	–	–	–	–	·04	–	–	–	·18		10
11	–	–	·69	–	·53	–	–	·02	–	–	–	·02		11
12	·08	·22	·28	·03	·12	·11	–	–	·16	–	–	·10		12
13	–	·03	·26	–	·03	·43	–	–	·01	–	–	·05		13
14	–	·32	·17	–	–	·03	–	·15	–	–	–	·25		14
15	·13	·15	–	·33	–	–	1·40	–	·02	–	–	·06		15
16	·12	–	·30	·43	–	–	–	·06	·25	–	–	·07		16
17	·90	·08	·23	·35	–	05	–	–	·51	–	–	–		17
18	·03	·07	·13	–	–	·05	–	·12	–	–	·55	–		18
19	·03	·08	·04	·02	–	·14	·06	–	–	–	·50	–		19
20	·05	·31	–	·15	·68	·02	–	–	–	–	–	·09		20
21	–	·03	·04	·04	–	–	·12	–	–	–	–	·06		21
22	·23	–	·03	–	·03	–	·03	–	–	·19	·22	–		22
23	·22	–	–	–	·04	–	·20	–	–	·94	·35	–		23
24	·06	·18	·04	–	·07	–	·06	–	–	·32	–	–		24
25	–	·54	·15	–	–	–	–	–	–	·20	–	–		25
26	–	·37	·04	–	·28	–	–	·03	·04	–	–	–		26
27	–	·75	·03	·25	–	–	–	–	–	·53	–	·05		27
28	–	·18	·02	–	–	–	–	–	–	·09	–	·02		28
29	·01	✕	–	–	–	–	–	–	–	·02	–	·02		29
30	·35	✕	–	–	–	·02	–	–	–	–	·07	·02		30
31	·48	✕	–	✕	–	✕	–	01	✕	·16	✕	·01		31
TOTAL	3·42	4·44	2·68	2·55	2·41	0·92	2·70	0·74	1·08	2·45	1·76	2·03	Year's Total 27·18	✓ ✓
* Days with .01 in. or more.	19	20	22	14	14	9	9	9	8	8	7	21	160	✓ ✓
* Days with .04 in. or more.	15	18	14	10	9	8	8	6	5	7	5	15	120	✓ ✓

† Spare column, no entries required.

(*Signed*) S G Normanton [P.T.O.

* See Instruction 3 (f) on other side.

File 4. 888113/28

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3243

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Crow Nest Park, Dewsbury

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 300 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	----	..10	----	----	----	.69	.68	.12	----	.03	.48	.23		1
2	.11	.01	----	.11	.04	.02	----	----	----	.41	.14	.24		2
3	.01	---	---	---	---	.03	.03	---	.07	1.13	.04	---		3
4	.06	---	---	---	---	.07	.19	---	---	.16	.12	.21		4
5	---	.03	---	---	---	---	.16	.40	.02	.32	---	.04		5
6	.07	---	---	---	---	---	.43	.12	.05	.06	---	---		6
7	.17	---	---	---	---	---	.10	.40	.33	.25	---	.03		7
8	.07	---	---	---	---	---	.25	.06	---	.52	---	.19		8
9	.03	.11	---	---	---	.07	.03	.33	---	.01	---	.24		9
10	.19	.03	.01	---	---	.01	.05	.01	---	.06	---	.09		10
11	.18	.02	---	---	---	---	.09	.01	---	.03	.03	.03		11
12	---	.02	---	---	.02	---	--	.15	---	.20	.06	---		12
13	---	.03	---	---	---	---	---	---	.10	.10	.10	.16		13
14	.23	.04	---	---	.02	---	.21	---	.11	---	---	---		14
15	.25	---	---	---	.04	---	.41	.01	---	.02	---	.14		15
16	.17	---	---	---	.08	---	.60	.15	---	---	.09	.21		16
17	---	---	---	---	.07	---	.14	---	.01	.06	---	---		17
18	.12	---	---	---	.01	---	---	.03	.37	.42	.18	---		18
19	---	---	---	---	---	.03	---	.12	---	.02	---	---Snow		19
20	.02	---	---	---	---	---	---	---	---	---	.34	---Snow		20
21	---	---	---	---	---	---	---	.07	---	---	.02	---Snow		21
22	---	---	---	---	---	.28	---	---	---	---	.25	.41Thaw		22
23	---	---	---	---	.12	.16	---	---	.33	---	.51	---		23
24	.09	---	.07	---	---	---	---	.20	.08	---	.08	---		24
25	.13	---	.17	---	---	---	.03	.13	---	.31	.69	.09Thaw		25
26	.02	.35	.08	---	.01	.06	---	---	.13	.09	.05	.01		26
27	---	.03	---	---	.47	.17	.06	.19	.03	---	.04	---		27
28	.24	.03	- -	---	.75	.22	.05	.34	.03	---	---	.08		28
29	.04	X	.06	---	1.18	.12	---	---	---	---	.08	.03		29
30	.02	✕	---	---	.08	.03	---	---	.71	---	.42	---		30
31	.24	✕	---	✕	.25	✕	---	---	✕	.12	✕	.66		31
TOTAL	2.46	.80	.39	.11	3.14	1.96	3.51	2.84	2.37	4.32	3.72	3.09	Year's Total 28.71	
* Days with .01 in. or more.	21	12	5	1	14	14	17	18	14	20	19	18	173	
* Days with .04 in. or more.	16	4	4	1	10	9	14	14	10	17	17	14	130	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) S. J. Normanton

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3243

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1931

Kept at Crow Nest Park, Dewsbury

in the County of York.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 300 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.15	---	.06	.07	---	---	---	.02	.02	---	---	.03		1
2	.07	---	---	.08	---	---	.11	.18	.15	.03	.07	.20		2
3	.08	---	---	.18	---	---	---	.19	.01	.01	.13	.25		3
4	.05	---	.10	.43	---	---	.04	---	---	.09	---	.33		4
5	---	---	---	---	.07	---	.08	.08	---	.39	.38	.03		5
6	.35	---	---	---	---	---	.18	---	---	.02	.05	---		6
7	.03	.04	.13	---	.21	---	.05	---	---	.20	.17	.30		7
8	.25	.02	.13	---	---	---	.79	---	---	.02	.11	.30		8
9	.10	.12	---	---	---	---	.01	.11	---	.62	---	.21		9
10	.44	---	.01	---	---	---	---	.13	.01	.05	---	.01		10
11	.31	.07	.20	---	.01	.40	---	.02	.01	.01	---	---		11
12	.03	.10	---	---	---	.06	---	---	---	---	---	.01		12
13	---	---	---	.08	.06	.15	.02	---	.01	.02	---	---		13
14	.58	---	.02	.07	.20	.11	.45	---	---	.03	.16	---		14
15	.07	---	---	.04	.35	.28	.43	---	.01	.04	.01	---		15
16	.02	---	.14	---	.58	---	.39	---	---	.01	.04	---		16
17	.82	.07	.02	.15	.19	---	.06	---	---	.27	---	---		17
18	.17	.06	.04	---	---	.26	.17	---	---	.04	.85	---		18
19	.30	---	---	---	---	.26	.64	---	.04	---	---	---		19
20	.03	---	---	---	---	.15	2.76	---	.04	---	---	---		20
21	.09	.03	.24	.05	.05	.01	.08	.02	.04	---	.18	---		21
22	.11	.28	.02	---	---	---	.08	---	---	---	---	.01		22
23	.03	.17	.01	.05	---	.03	.11	---	---	.07	.15	---		23
24	.01	.02	---	.02	---	.01	---	---	---	---	---	---		24
25	.46	.07	.04	.02	---	.01	---	.18	---	---	.48	---		25
26	.05	.03	.03	---	---	---	---	---	---	.16	.35	.02		26
27	.08	.36	.36	---	---	.09	.02	---	---	.08	.19	---		27
28	---	.05	.21	.10	---	.03	.12	---	---	---	.33	---		28
29	.01	---	---	---	---	---	.82	---	---	.23	.10	---		29
30	---	✗	---	---	---	.06	.03	---	---	---	.09	---		30
31	---	✗	---	✗	---	✗	.15	---	✗	.05	✗	---		31
													Year's Total	
TOTAL	4.69	1.49	1.76	1.34	1.72	1.91	7.59	.93	.34	2.44	3.84	1.70	29.75	
* Days with .01 in. or more.	26	15	17	13	9	15	23	9	10	21	18	12	188	
* Days with .04 in. or more.	19	11	11	11	8	10	19	6	4	13	17	6	135	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. J. Normanton

[P.T.O.

COPY FOR OFFICIAL USE File No. 888113/28

Section **A** for the entry of Daily Observations

Station No. 3247.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at CROW NEST PARK DEWSBURY

in the County of YORKSHIRE

Diameter of Funnel of Gauge 9" in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 300 ft.

Jan 28th estd from nearby stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·10	–	·03	–	–	–	–	–	–	·19	·03		1
2	–	–	–	·20	–	–	·02	–	–	–	–	·03		2
3	·03	·19	–	·10	–	–	–	–	–	·19	·26	·01		3
4	–	·28	–	·19	–	–	–	–	–	·10	·24	·20		4
5	–	·04	–	–	·05	–	·27	–	–	·09	·17	·29		5
6	·10	·30	–	–	–	–	·04	–	–	·65	·04	·05		6
7	·02	·22	–	·01	·07	–	–	·04	·07	·01	–	–		7
8	–	–	–	·04	–	–	–	–	–	·09	–	·10		8
9	–	–	·19	–	–	–	·14	·07	·04	·35	·95	·02		9
10	–	–	·02	–	–	·12	·39	·05	–	·62	·29	·29		10
11	–	·07	·03	–	–	·04	·74	–	–	–	·55	–		11
12	–	–	·30	–	–	–	·04	–	·28	–	·24	–		12
13	–	–	·22	–	–	–	·08	–	·34	–	·01	·01		13
14	–	–	·10	·12	·05	–	·15	–	–	·01	–	·20		14
15	–	–	·01	–	·03	–	–	–	·02	·01	·17	·01		15
16	·05	·16	·10	·03	–	–	·65	–	·25	·30	–	·02		16
17	–	–	x ·64	·02	–	–	–	–	·14	–	–	·01		17
18	·08	–	x	·10	–	–	–	·07	x ·36	·02	·03	·11		18
19	–	·28	·10	·80	–	–	·30	–	x –	·15	·03	·02		19
20	–	·06	·27 ✓	·62	–	–	·16	·15	·11	–	·06	–		20
21	·02	–	x	·02	–	·18	·04	–	·04	·05	·87	–		21
22	–	–	·01	–	·01	·05	–	–	·27	·02	–	–		22
23	–	·30	·02	·02	·01	–	–	–	·02	·02	–	·01		23
24	·01	–	–	·02	·01	–	·03	–	·01	·01	–	·10		24
25	–	–	–	–	–	·01	·02	–	–	·06	·04	·02		25
26	·58	·04	–	–	·31	–	·03	·07	·02	–	·02	–		26
27	·47	·42	–	·03	–	–	·03	–	–	·01	–	–		27
28	(·63) ·13	·30	–	·01	·09	–	–	–	–	–	–	–		28
29	–	X	·16	·03	–	·06	–	–	–	–	–	·20		29
30	·12	X	–	·27	–	–	–	–	–	·24	–	·07		30
31	·11	X	·02	X	–	X	–	–	X	·57	X	·05		31
TOTAL	2·22 ~~1·72~~	2·76	2·19	2·66	·63	·46	3·13	·45	1·97	2·97	4·16	1·85	Year's Total 24·95	25·46
* Days with .01 in. or more.	12	14	17/15	19	9	6	17	6	15/14	21	17	22	~~172~~	175
* Days with .04 in. or more.	8	14	10/9	9	5	5	12	6	11/10	12	13	11	~~114~~	116

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) S. J. [illegible]

[P.T.O.

HECKMONDWICKE (

Section **A** for the entry of
AIR MINIST

ation No. 3243/5
ORGANIZATION

FORM 1090

REGIS

Kept at Spenborough UD (Co
in the County of Yorks
Diameter of Funnel of Gauge 5
Height of top of Gauge above Gr
,, Ground ,, Sea

2/37.
47538/38

THE MORNING MEASUR

DAY

An observer who does not conform
year in the space on the right of th
Pl

llowing

Jan. 1, following

3243/5
HECKMONDWICKE
THE BOTTOMS
1938 — 40

780602

Date	Jan.	Feb.	Mar.	A								Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		0.06			0.01	0.70	0.46	0.07			0.44	0.07		1
2	0.12	0.01		0.05	0.03	0.01				0.58	0.16	0.24		2
3	0.02					0.03	0.04		0.05	1.05	0.04			3
4	0.03					0.06	0.13			0.13	0.17	0.26		4
5							0.16	0.53	0.04	0.31		0.05		5
6	0.03	0.03					0.28	0.15	0.03	0.05				6
7	0.15						0.17	0.40	0.17	0.14		0.04		7
8	0.20						0.18	0.10		0.57		0.25		8
9	0.05	0.04	0.02			0.05	0.02	0.41		0.04		0.12		9
10	0.02	0.03				0.02	0.04			0.03	0.01	0.05		10
11	0.21						0.08			0.06	0.02	0.03		11
12	0.18	0.01			0.01			0.16		0.17	0.05			12
13		0.04							0.10	0.04	0.07	0.16		13
14	0.15	0.01			0.01		0.23		0.10					14
15	0.24				0.06		0.32	0.01				0.10		15
16	0.13				0.10		0.54	0.20			0.09	0.12		16
17					0.06		0.14			0.18				17
18	0.02				0.03	0.01		0.02	0.15	0.28	0.20	0.02		18
19					0.01			0.21	0.01	0.04		0.14		19
20	0.02							0.04			0.35	0.06		20
21								0.09			0.04	0.10		21
22		0.01				0.29					0.26	0.10		22
23					0.08	0.14			0.31		0.50			23
24	0.10		0.09		0.01			0.33	0.09		0.06			24
25	0.11	0.01	0.08				0.03			0.34	0.42	0.11		25
26	0.02	0.28	0.06			0.03			0.08	0.08	0.03			26
27	0.01	0.02			0.36	0.26	0.07	0.31	0.02		0.05			27
28	0.22		0.02		0.54	0.23	0.04	0.21	0.07			0.09		28
29	0.03		0.02		1.04	0.12	0.01				0.06	0.04		29
30		×			0.04	0.03			0.41		0.45	0.05		30
31	0.15	×		×	0.26	×			×	0.13	×	0.65		31
TOTAL	2.29	0.55	0.29	0.05	2.63	1.98	2.94	3.24	1.83	4.22	3.44	2.85	Year's Total 26.64	
* Days with .01 in. or more.	22	12	6	1	16	14	18	16	14	18	20	22	149	
* Days with .04 in. or more.	13	4	3	1	9	8	15	14	11	17	17	20	132	

Print
GB
3/3/39

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

X SPENBOROUGH U.D.C X (Signed) Tom Gough.

[P.T.O.

X HECKMONDWICKE (

Section **A** for the entry of … tion No. 3240/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Spenborough UD Council Sewage Wks.
in the County of Yorkshire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 164 ft.

np Cate 1922/37.

f847538/38

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		0·06			0·01	0·40	0·46	0·04			0·44	0·07		1
2	0·12	0·01		0·05	0·03	0·01				0·58	0·16	0·24		2
3	0·02					0·03	0·04		0·05	1·05	0·04			3
4	0·03					0·06	0·13			0·13	0·14	0·26		4
5							0·16	0·53	0·04	0·31		0·05		5
6	0·03	0·03					0·28	0·15	0·03	0·05				6
7	0·15						0·14	0·40	0·14	0·14		0·04		7
8	0·20						0·18	0·10		0·54		0·25		8
9	0·05	0·04	0·02			0·05	0·02	0·41		0·04		0·12		9
10	0·02	0·03				0·02	0·04			0·03	0·01	0·05		10
11	0·21						0·08			0·06	0·02	0·03		11
12	0·18	0·01			0·01			0·16		0·14	0·05			12
13		0·04							0·10	0·04	0·04	0·16		13
14	0·15	0·01			0·01		0·23		0·10					14
15	0·24				0·06		0·32	0·01				0·10		15
16	0·13				0·10		0·54	0·20			0·09	0·12		16
17					0·06		0·14			0·18				17
18	0·02				0·03	0·01		0·02	0·15	0·28	0·20	0·02		18
19					0·01			0·21	0·01	0·04		0·14		19
20	0·02							0·04			0·35	0·06		20
21								0·09			0·04	0·10		21
22		0·01				0·29					0·26	0·10		22
23					0·08	0·14			0·31		0·50			23
24	0·10		0·09		0·01			0·33	0·09		0·06			24
25	0·11	0·01	0·08				0·03			0·34	0·42	0·11		25
26	0·02	0·28	0·06			0·03			0·08	0·08	0·03			26
27	0·01	0·02			0·36	0·26	0·07	0·31	0·02		0·05			27
28	0·22		0·02		0·54	0·23	0·04	0·21	0·04			0·09		28
29	0·03		0·02		1·04	0·12	0·01				0·06	0·04		29
30		✕			0·04	0·03			0·41		0·45	0·05		30
31	0·15	✕		✕	0·26	✕			✕	0·13	✕	0·65		31
													Year's Total	
TOTAL	2·29	0·55	0·29	0·05	2·63	1·98	2·94	3·24	1·83	4·22	3·44	2·85	26·64	# Print
* Days with .01 in. or more.	22	12	6	1	16	14	18	16	14	18	20	22	149	# GB
* Days with .04 in. or more.	13	4	13	1	9	8	15	14	11	17	17	20	132	# 3/3/39

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

X SPENBOROUGH U.D.C X (Signed) Wm Gough. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3248/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at SPENBOROUGH U.D. COUNCIL SEWAGE WORKS, THE BOTTOMS, HECKMONDWIKE.

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 165 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·18		0·06	0·04				0·02	0·01	0·01		0·04		1
2	0·08			0·06			0·16	0·24	0·63	0·04	0·06	0·03		2
3	0·13			0·10				0·24		0·02	0·12	0·29		3
4	0·06		0·04	0·25			0·05			0·14	0·01	0·34		4
5					0·06		0·12	0·09		0·26	0·35	0·04		5
6	0·36	0·01	0·01				0·18				0·05			6
7		0·02	0·14		0·05		0·05			0·05	0·16	0·25		7
8	0·33	0·01	0·13				0·49	0·01		0·01	0·14	0·30		8
9	0·04	0·16						0·14		0·46		0·12		9
10	0·65		0·03					0·12	0·02	0·06		0·01		10
11	0·36		0·16		0·01	0·44				0·04		0·01		11
12	0·04	0·16									0·03			12
13	0·03		0·01	0·04	0·05	0·09	0·03			0·06				13
14	0·68		0·01	0·01	0·20	0·10	0·49			0·01	0·14			14
15	0·08			0·05	0·25	0·29	0·41		0·01		0·02			15
16	0·02		0·13		0·53		0·20				0·04			16
17	0·83	0·02	0·01	0·16		0·02	0·06			0·23				17
18	0·12	0·09				0·24	0·08			0·04	0·86			18
19	0·23					0·32	0·85		0·01			0·01		19
20	0·01					0·24	2·09	0·03	0·03					20
21	0·11	0·03	0·24	0·02	0·06		0·05	0·02	0·04					21
22	0·08	0·14	0·04				0·07				0·19			22
23	0·02	0·09	0·01	0·04		0·06	0·04			0·08	0·12	0·02		23
24	0·03		0·01	0·02										24
25	0·59	0·05	0·05					0·20			0·25	0·02		25
26	0·06	0·03	0·02							0·08	0·12	0·02		26
27	0·11	0·42	0·14			0·13	0·02			0·04	0·22			27
28	0·01	0·05	0·14	0·08		0·04	0·09				0·32			28
29			0·01				0·81			0·27	0·12			29
30		✕				0·04	0·01				0·10			30
31		✕		✕		✕	0·10		✕	0·04	✕			31
													Year's Total	
TOTAL	5·26	1·31	1·50	0·43	1·24	1·95	6·48	1·11	0·45	2·03	3·42	1·53	24·64	
* Days with .01 in. or more.	26	14	20	12	8	12	22	10	4	19	20	14	184	
* Days with .04 in. or more.	20	8	11	9	4	11	19	6	2	16	14	4	133	

† Spare column, no entries required.

(*Signed*) Tom Gough. 9/1/40.

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

3343/5

Section **A** for the entry of Daily Observations

Station No ~~XXXX~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Liversedge. Heckmondwike (The Bottoms)

in the County of Yorkshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 165 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	---	0.15	---	0.03	---	---	---	---	---	---	0.18	0.02		1
2	---	0.05	---	0.33	---	---	0.02	---	---	---	0.22	0.01		2
3	0.06	0.10	---	0.09	---	---	---	---	---	0.19	0.07	0.01		3
4	---	0.15	---	0.17	---	---	0.01	---	---	0.11	0.20	0.15		4
5	---	0.01	---	---	0.05	---	0.05	---	---	0.10	0.20	0.20		5
6	---	0.26	---	---	---	---	0.17	---	---	0.61	0.03	0.03		6
7	0.12	0.21	---	---	0.08	---	---	0.03	0.10	---	---	---		7
8	0.02	---	---	0.05	---	---	---	0.01	---	0.10	---	0.11		8
9	---	---	0.12	---	---	---	0.21	0.12	0.01	0.44	0.90	0.02		9
10	---	---	0.02	---	---	0.05	0.35	0.05	0.01	0.04	0.15	0.28		10
11	---	0.11	0.03	---	---	0.08	0.30	---	---	---	0.53	---		11
12	---	---	0.23	---	---	---	0.05	---	0.29	---	0.24	---		12
13	---	0.02	0.31	---	---	---	0.04	0.01	0.36	---	0.02	---		13
14	---	---	0.02	0.14	0.07	---	0.12	0.01	---	0.01	---	0.12		14
15	---	---	0.01	0.07	0.03	---	---	---	---	0.01	0.18	---		15
16	0.15	0.20	---	---	---	---	0.55	---	0.26	0.22	0.18	---		16
17	---	---	0.52	---	---	---	0.29	---	0.19	---	0.08	0.02		17
18	0.10	0.24	0.15	0.82	---	---	0.08	0.08	0.08	---	0.04	0.08		18
19	---	0.10	0.12	0.15	---	---	0.21	---	0.27	0.07	0.12	0.01		19
20	---	---	0.04	0.62	---	---	0.20	0.15	0.16	0.11	0.11	---		20
21	0.03	---	0.23	0.01	---	0.17	0.07	---	0.09	0.06	0.69	---		21
22	0.02	---	0.01	---	0.01	0.03	---	---	0.27	0.02	---	---		22
23	---	0.27	---	0.02	0.02	---	0.08	---	0.01	0.05	0.02	0.01		23
24	0.02	0.01	---	0.02	---	---	---	---	0.01	0.01	---	0.09		24
25	0.03	---	---	---	---	0.02	0.01	---	---	---	---	---		25
26	0.50	0.03	---	---	0.22	0.02	---	0.08	0.02	0.11	0.04	---		26
27	0.58	0.34	---	0.03	---	---	0.05	---	---	0.01	0.01	---		27
28	0.25	0.31	---	0.01	0.14	---	---	---	---	---	---	---		28
29	---	---	0.18	0.03	---	0.03	---	---	---	0.01	---	0.07		29
30	0.16	×	---	0.24	---	---	---	---	---	0.24	---	0.07		30
31	0.19	×	0.03	×	---	×	---	0.01	×	0.53	×	0.13		31
TOTAL	2.23	2.56	2.02	2.73	0.62	0.40	2.86	0.55	2.13	3.05	4.21	1.43	Year's Total 24.79	
* Days with .01 in. or more.	14	17	15	17	8	7	19	10	15	21	21	18	182	
* Days with .04 in. or more.	9	13	9	10	5	3	16	5	10	14	17	10	121	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Lickin

[P.T.O.

3244

Section **A** for the entry
AIR MINIS

COPY FOR OFFICIAL USE.
LL ORGANIZATION.

FORM 1090. **REG**

1 .

Kept at Staincliffe

in the County of W. Ri

Diameter of Funnel of Gauge....
Height of top of Gauge above Gr
,, Ground ,, Se

THE MORNING MEA

AY.

An observer who does not conform
year in the space on the right o

following

Jan. 1, following

3244
STAINCLIFFE RES.
1931 — 40

780602

Date	**Jan.**	**Feb.**	**Marc**								**Nov.**	**Dec.**	*Date*
	in.	in.	in.								in.	in.	
1	-	-	.04	-	-	.40	-	-	-	-	-	-	1
2	.02	.03	-	.61	-	.82	-	-	.74	-	-	.08	2
3	-	-	-	.09	-	.04	.05	-	.65	-	.29	.19	3
4	-	-	-	.26	-	-	.20	-	2.45	-	.09	.14	4
5	-	.11	-	-	.08	1.01	.16	1.28	.03	-	-	.20	5
6	-	-	-	-	-	.20	.42	-	-	.13	.09	-	6
7	-	.34	-	-	-	.75	-	.23	-	.13	.20	-	7
8	-	.04	-	-	.07	-	.18	.42	-	.03	.16	-	8
9	-	.40	-	.32	.04	.08	-	.22	.06	-	.24	-	9
10	.04	.11	-	-	.03	.12	-	.07	.03	-	.11	.01	10
11	.11	.34	-	-	-	.04	.15	-	.11	-	.17	-	11
12	.08	.13	-	-	-	-	.98	-	.10	.04	.10	-	12
13	-	-	.25	-	-	.02	.05	-	-	-	-	-	13
14	-	.07	-	-	.03	.52	.13	.79	-	-	.55	-	14
15	.02	.30	-	.07	-	-	.20	.49	-	-	.02	.06	15
16	.23	.04	-	.16	.11	.40	.03	.15	.24	-	-	-	16
17	-	.12	-	.36	-	.13	.05	.02	-	-	-	-	17
18	.07	.03	-	.53	-	.46	.24	.17	-	-	.73	-	18
19	.02	.01	-	.04	-	.45	.04	.19	.04	.04	-	-	19
20	-	.04	-	.08	-	-	-	.12	-	-	-	-	20
21	.05	.06	-	-	.05	-	-	-	-	-	-	-	21
22	.01	.04	-	-	.31	-	-	-	-	-	-	-	22
23	.40	-	-	.10	.33	.22	.22	-	-	-	.39	-	23
24	.04	.10	-	.28	.48	-	.10	-	-	-	-	-	24
25	.01	.34	-	.65	.08	-	.07	-	-	-	-	.02	25
26	.05	.06	-	.12	-	-	-	-	-	-	.37	-	26
27	.14	.05	-	.05	.02	-	.01	-	-	.21	.44	.06	27
28	.09	.16	-	.15	.33	-	-	-	-	-	-	.08	28
29	.22	-	-	-	.38	-	-	-	-	35	.03	.06	29
30	.07	X	-	.03	.07	-	-	-	-	-	-	-	30
31	.32	X	-	X	30	X	-	-	X	.01	X	-	31
TOTAL	1.99	2.92	0.29	3.90	2.71	5.66	3.28	4.15	4.45	0.94	3.98	0.90	YEAR'S TOTAL 35.17
*Days with .01 in. or more.	19 ~~5~~	22 ~~2~~	2 -	17 ~~1~~	16 ~~3~~	16 ~~1~~	18 ~~2~~	12 ~~1~~	10 ~~2~~	8 ~~2~~	16 ~~2~~	10 ~~2~~	166 ~~23~~
*Days with .04 in. or more.	14	19	2	16	13	15	16	11	8	6	14	8	142

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W.H. Duckworth.
Water Engineer.

[P.T.O.

32~~44~~

Section **A** for the entry COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Staincliffe Reservoir

in the County of W. Riding of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 492 ft.

dfg

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.04	-	-	.40	-	-	-	-	-	-	1
2	.02	.03	-	.61	-	.82	-	-	.74	-	-	.08	2
3	-	-	-	.09	-	.04	.05	-	.65	-	.29	.19	3
4	-	-	-	.26	-	-	.20	-	2.45	-	.09	.14	4
5	-	.11	-	-	.08	1.01	.16	1.28	.03	-	-	.20	5
6	-	-	-	-	-	.20	.42	-	-	.13	.09	-	6
7	-	.34	-	-	-	.75	-	.23	-	.13	.20	-	7
8	-	.04	-	-	.07	-	.18	.42	-	.03	.16	-	8
9	-	.40	-	.32	.04	.08	-	.22	.06	-	.24	-	9
10	.04	.11	-	-	.03	.12	-	.07	.03	-	.11	.01	10
11	.11	.34	-	-	-	.04	.15	-	.11	-	.17	-	11
12	.08	.13	-	-	-	-	.98	-	.10	.04	.10	-	12
13	-	-	.25	-	-	.02	.05	-	-	-	-	-	13
14	-	.07	-	-	.03	.52	.13	.79	-	-	.55	-	14
15	.02	.30	-	.07	-	-	.20	.49	-	-	.02	.06	15
16	.23	.04	-	.16	.11	.40	.03	.15	.24	-	-	-	16
17	-	.12	-	.36	-	.13	.05	.02	-	-	-	-	17
18	.07	.03	-	.53	-	.46	.24	.17	-	-	.73	-	18
19	.02	.01	-	.04	-	.45	.04	.19	.04	.04	-	-	19
20	-	.04	-	.08	-	-	-	.12	-	-	-	-	20
21	.05	.06	-	-	.05	-	-	-	-	-	-	-	21
22	.01	.04	-	-	.31	-	-	-	-	-	-	-	22
23	.40	-	-	.10	.33	.22	.22	-	-	-	.39	-	23
24	.04	.10	-	.28	.48	-	.10	-	-	-	-	-	24
25	.01	.34	-	.65	.08	-	.07	-	-	-	-	.02	25
26	.05	.06	-	.12	-	-	-	-	-	-	.37	-	26
27	.14	.05	-	.05	.02	-	.01	-	-	.21	.44	.06	27
28	.09	.16	-	.15	.33	-	-	-	-	-	-	.08	28
29	.22	-	-	-	.38	-	-	-	-	35	.03	.06	29
30	.07	×	-	.03	.07	-	-	-	-	-	-	-	30
31	.32	×	-	×	30	×	-	-	×	.01	×	-	31
TOTAL	1.99	2.92	0.29	3.90	2.71	5.66	3.28	4.15	4.45	0.94	3.98	0.90	YEAR'S TOTAL 35.17
*Days with ·01 in. or more.	19 ~~5~~	22 ~~2~~	2 -	17 ~~1~~	16 ~~3~~	16 ~~1~~	18 ~~2~~	12 ~~1~~	10 ~~2~~	8 ~~2~~	16 ~~2~~	10 ~~2~~	166 ~~23~~
*Days with ·04 in. or more.	14	19	2	16	13	15	16	11	8	6	14	8	142

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W.H. Duckworth.
Water Engineer.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 3244

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Staincliffe Reservoir

in the County of W. R. of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 492 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.16	-	-	.05	.28	-	.03	-	.13	.34	.02	.01	1
2	.28	-	-	-	.59	-	-	-	.33	.01	.05	.06	2
3	-	-	-	-	-	-	.26	-	-	-	-	.17	3
4	.01	-	-	.04	-	-	.01	-	-	-	.02	-	4
5	.16	.01	.06	.02	.04	-	-	-	.02	-	-	-	5
6	.59	-	.05	.20	-	-	-	-	.07	-	-	-	6
7	.08	-	.41	.15	-	-	-	-	.35	.03	.03	-	7
8	-	-	-	.02	-	-	-	-	.08	.30	-	-	8
9	.05	-	-	.29	.04	-	-	-	-	-	-	.06	9
10	.05	-	-	.05	-	-	-	-	.20	.29	-	.05	10
11	.01	.14	-	.03	.20	.02	1.75	-	.03	-	.04	-	11
12	.12	-	-	-	.07	-	.17	-	-	.22	.11	-	12
13	.02	.04	-	.04	.05	-	.16	-	.06	.43	.05	.03	13
14	.01	-	-	.15	-	-	.04	.01	-	.01	.17	-	14
15	-	-	-	-	.14	-	-	-	-	.04	.07	.05	15
16	.16	-	-	.13	.01	-	.05	-	-	.02	.01	.01	16
17	-	-	-	-	-	-	.06	-	-	.21	-	-	17
18	-	-	-	-	.08	-	-	-	.01	-	.01	-	18
19	-	-	-	.12	.05	-	-	-	-	.06	-	-	19
20	-	-	-	.18	.31	-	-	.57	-	.11	.03	-	20
21	-	-	.16	.02	1.45	-	-	.39	-	.86	.03	.01	21
22	-	-	.42	.03	.02	-	.08	-	-	-	.17	.03	22
23	-	-	-	.04	.19	-	.06	-	-	.12	.19	.04	23
24	-	-	-	-	-	-	.18	-	.04	-	.08	.01	24
25	-	.04	-	.03	.05	-	-	-	-	.34	.02	-	25
26	-	.01	-	.22	.37	-	.10	-	.01	.22	.16	-	26
27	-	-	.18	.16	.58	.03	.14	-	-	.02	.05	.01	27
28	-	-	.05	.16	.16	-	.17	.06	-	-	-	-	28
29	-	-	.10	.12	.23	-	.18	.05	.12	.17	-	-	29
30	-	X	.03	.09	-	.17	-	.04	.07	.02	.11	.11	30
31	-	X	.08	X	.01	X	.22	-	X	-	X	.02	31
TOTAL	1.70	0.24	1.54	2.34	4.92	0.22	3.66	1.12	1.52	3.82	1.42	0.67	YEAR'S TOTAL 23.17
*Days with ·01 in. or more.	13	5	10	23	21	3	17	6	14	20	20	15	167
*Days with .04 in. or more.	9	3	9	17	18	1	15	5	10	14	12	7	120

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*See Instruction 2 (*f*) on other side

(*Signed*) W. H. Duckworth

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3244

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at STAINCLIFFE RESERVOIR

in the County of W. R. of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 492 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·30	·09	–	–	–	–	–	–	–	·05	–	1
2	·13	–	·24	–	–	·02	–	–	–	–	·12	–	2
3	·01	·06	·11	–	·29	–	–	–	–	–	·10	–	3
4	·06	·09	·02	–	·03	–	–	–	–	–	–	–	4
5	·12	·01	–	–	·28	–	–	–	–	–	–	–	5
6	·01	·07	·05	–	·62	–	–	–	–	–	–	·06	6
7	·01	·18	·10	–	·21	–	·45	–	–	·88	–	·06	7
8	·03	–	·08	·02	–	–	·75	–	–	–	–	·08	8
9	–	·30	–	02	–	–	·29	–	–	·19	–	–	9
10	·02	·05	–	–	–	·10	·05	–	–	·66	·11	–	10
11	–	–	–	–	–	–	·22	·02	–	·37	–	–	11
12	–	–	–	–	–	·25	·05	–	–	–	–	·03	12
13	–	–	·01	–	·27	·02	·06	–	·06	–	·15	–	13
14	·06	–	–	–	·05	–	–	–	–	·06	·12	–	14
15	·33	–	–	–	–	–	·04	·11	–	·08	·84	·03	15
16	·25	–	·16	·21	·10	·01	·95	–	–	·05	·03	–	16
17	·25	–	·61	–	·02	·11	–	·16	·02	–	·12	–	17
18	·01	·05	·15	–	·03	·31	–	·01	–	–	·13	–	18
19	–	–	·35	·03	–	–	·02	–	–	–	·04	–	19
20	–	·16	–	–	·01	–	–	·07	·20	–	·02	–	20
21	–	–	–	–	·66	·30	–	·11	·03	·02	·03	–	21
22	–	–	–	–	–	·11	–	·06	–	·43	–	·04	22
23	–	–	–	·17	·06	–	–	·04	·19	–	–	–	23
24	–	–	–	·18	·07	·50	–	–	·90	–	·02	·05	24
25	–	–	–	·21	·06	–	–	–	·25	–	–	·06	25
26	–	1·42	–	·14	–	–	–	–	–	·03	·01	·03	26
27	–	·23	–	–	·07	–	–	–	·03	·10	–	–	27
28	·08	·01	–	·02	–	–	·01	–	–	·12	–	–	28
29	–	×	–	·61	–	–	·07	–	–	·08	–	–	29
30	·02	×	–	·03	·03	–	·03	–	–	·13	–	·08	30
31	·09	×	·01	×	–	×	·02	–	×	·08	×	–	31
TOTAL	1.59	2.83	1.98	1.64	2.86	1.73	3.01	0.58	1.68	3.28	1.89	0.52	YEAR'S TOTAL 23.59
*Days with ·01 in. or more.	17	13	13	11	17	10	14	8	8	15	15	10	151 ~~44~~
*Days with .04 in. or more.	10	11	10	6	12	7	10	6	5	13	10	7	107

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*See Instruction 2 (*f*) on other side,

(*Signed*) W H Duckworth

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3244

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at STAINCLIFFE RESERVOIR

in the County of W.R of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 492 ft.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·06	-	-	-	-	-	-	·08	-	·06	-	·13		1
2	-	·01	·05	-	-	-	-	·18	·05	-	·14	·42		2
3	-	·03	-	-	-	-	-	-	-	·08	·02	-		3
4	·04	-	·10	·14	-	-	-	-	·10	·44	-	·68		4
5	-	-	·05	-	·05	-	-	·22	-	·14	·02	·56		5
6	-	-	·01	·01	·26	·04	-	·08	-	·17	-	·43		6
7	·05	04	·02	-	-	·31	-	-	-	·06	·13	·12		7
8	-	-	-	-	·07	·59	-	·06	·02	·12	·59	·04		8
9	-	02	·05	·05	-	-	-	-	-	·02	·70	·03		9
10	-	-	·54	·27	-	-	-	·05	-	·07	·12	-		10
11	·08	-	·11	·45	-	-	-	·01	-	-	·03	·14		11
12	-	-	·10	·16	-	-	·23	-	-	-	-	·07		12
13	·28	-	-	-	-	-	-	·03	-	·02	·01	-		13
14	·03	-	·29	-	·02	·06	-	-	-	·18	·10	·11		14
15	·33	·01	·05	-	·15	-	-	-	·13	·06	·03	·13		15
16	·12	-	·03	-	·25	-	-	-	-	-	·08	·01		16
17	·14	-	·14	-	·05	-	·43	-	·14	-	-	·09		17
18	·28	-	·13	·15	·06	·01	·13	·02	-	-	-	·09		18
19	-	-	·27	·02	·02	·14	-	-	·06	-	-	-		19
20	-	-	-	-	·03	·07	-	-	·02	-	-	-		20
21	·03	-	-	-	-	·22	-	-	·05	·01	-	·02		21
22	-	-	-	-	-	-	-	·08	·21	·01	-	-		22
23	-	-	·02	·07	-	02	·26	-	-	·02	·03	·09		23
24	-	-	·11	·33	-	03	·15	-	·03	·03	-	·03		24
25	·02	-	-	·10	·03	-	·05	-	·14	·12	-	·40		25
26	·15	-	-	·40	-	·02	·09	-	·11	-	·06	-		26
27	-	07	-	·28	-	·20	·15	-	·02	·25	-	·14		27
28	-	-	-	·27	-	·11	·05	·10	-	·02	-	·38		28
29	-	×	·03	-	-	-	-	·11	·56	-	-	·03		29
30	·10	×	·03	-	-	-	·16	-	·01	·08	-	·05		30
31	·02	×	-	×	-	×	-	-	×	·17	×	·03		31
TOTAL	1.73	0.18	2.13	2.70	0.99	1.82	1.70	1.02	1.65	2.13	2.06	4.22	Year's Total. 22.33	
* Days with .01 in. or more.	15~~4~~	6~~4~~	19~~6~~	14~~2~~	11~~4~~	13~~4~~	10~~1~~	12~~3~~	15~~5~~	21~~7~~	14~~8~~	24~~6~~	5~~4~~	174
* Days with .04 in. or more.	11	2	13	12	7	9	10	9	10	14	8	18	123	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*) W.H. Duckworth.

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 3244

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at STAINCLIFFE RESERVOIR

in the County of W.R. of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 492 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.25	.02	.15	-	-	.01	.02	-	.33	.44	.09	.26		1
2	.01	.05	.02	-	-	.28	-	-	-	.27	.13	.19		2
3	-	.12	.11	.03	-	.01	.11	-	.10	.01	.23	.01		3
4	-	.03	.02	.01	-	.06	.08	-	.02	.62	-	-		4
5	.02	.31	.08	-	-	.30	.06	-	.12	.29	.05	.01		5
6	.04	.02	-	.02	-	.11	-	-	-	-	-	-		6
7	.02	-	-	.12	-	.19	-	-	-	.10	.36	.08		7
8	-	-	-	.08	-	-	-	-	-	.08	.01	.09		8
9	-	-	.01	.31	-	.11	-	-	-	1.25	.10	-		9
10	-	-	-	.29	-	.03	-	-	-	.20	.15	.02		10
11	.30	.01	-	-	-	-	-	.01	-	.08	.08	.10		11
12	.06	.01	-	-	-	.20	-	-	-	-	-	.01		12
13	.06	.04	-	.01	.10	.02	-	-	-	-	-	-		13
14	-	.02	-	.05	.11	.02	-	-	.07	-	.55	.12		14
15	-	.48	-	.28	.05	-	-	-	.08	-	.11	.09		15
16	-	.37	.10	.10	-	.06	.04	-	.44	-	.73	-		16
17	-	.02	-	.07	.29	.27	-	.72	.21	-	.41	-		17
18	.04	-	-	.06	.01	.26	-	.43	.09	.25	.06	-		18
19	-	.01	-	.13	-	.29	.21	-	-	.10	.16	-		19
20	.01	.15	-	.78	-	.10	.13	-	-	-	.68	-		20
21	-	.18	-	.05	-	-	.02	.02	.70	.08	.14	.03		21
22	-	.12	.11	-	-	-	-	-	.02	-	-	-		22
23	-	.01	.23	.87	-	-	-	.76	.03	.24	.01	-		23
24	.36	.46	.01	-	-	-	-	-	1.33	.04	-	.09		24
25	.07	.10	.05	-	-	.02	-	-	-	-	.01	.25		25
26	.02	-	-	-	-	-	.06	.27	.36	.17	.09	.09		26
27	-	.14	-	-	-	-	.18	-	.55	.21	.09	.34		27
28	.02	-	-	-	-	-	-	.01	.06	.04	.11	.15		28
29	-	X	.12	-	-	-	-	-	-	.30	.02	.08		29
30	.03	✕	-	.04	-	.06	-	.11	.44	.35	.35	.03		30
31	.02	✕	-	✕	-	✕	-	-	✕	.16	✕	.20		31
TOTAL	1.33	2.67	1.01	3.30	0.56	2.40	0.91	2.33	4.95	5.28	4.72	2.24	Year's Total 31.70	
* Days with .01 in. or more.	8	9	4	4	1	6	2	3	3	1	4	6	~~51~~	191
* Days with .04 in. or more.	8	12	8	14	4	13	8	5	14	20	20	14	140	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. P. Joyce [P.T.O.

X H.P. JOYCE

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3244

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1934

Kept at STAINCLIFFE RESERVOIR

in the County of W.R. of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, abv Sea Level 492 ft.

Dayo.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	·06	·16	·44	-	-	-	·16	·04	-	-	·07		1
2	-	-	·05	·01	-	1.34	·34	·04	-	-	·01	·08		2
3	·04	-	-	-	-	·34	-	·12	·24	-	-	·02		3
4	·06	-	·05	-	-	·03	-	·05	·11	-	·15	·21		4
5	·09	-	·18	-	·01	-	-	·15	·14	·02	·12	·07		5
6	-	-	-	-	·01	·02	·19	·42	·49	·01	·11	·04		6
7	·15	-	·03	-	-	-	·20	-	·20	-	-	·05		7
8	·17	-	·12	-	-	-	-	-	-	·03	·13	·05		8
9	·26	·05	·18	-	·01	-	·11	-	·16	·09	·30	-		9
10	·09	-	-	-	-	-	·32	-	·01	-	·55	-		10
11	-	-	-	·10	-	·07	-	-	·21	-	·50	·01		11
12	-	-	-	·25	·10	·88	·42	-	·58	-	·39	·09		12
13	-	-	-	·10	-	·07	·03	-	·01	·06	-	·32		13
14	-	-	-	·20	-	·06	·01	-	·17	·01	·15	·25		14
15	·15	-	·01	·10	·06	·03	-	·46	-	-	·27	·05		15
16	-	-	-	·05	-	-	·05	-	-	·02	·65	-		16
17	-	·50	·01	-	·03	-	·08	-	-	·33	·04	·06		17
18	-	·05	-	-	-	·03	·01	·10	-	·37	-	·06		18
19	·05	·23	·05	·01	-	·08	-	·30	-	·21	-	-		19
20	·50	·10	-	-	-	·09	·02	-	·01	·02	-	-		20
21	-	-	·01	·03	-	·10	-	-	-	-	-	-		21
22	·08	·30	·07	-	·07	·53	·13	-	-	-	-	·06		22
23	·02	·19	·15	·13	·15	-	·41	-	-	·01	-	·01		23
24	·20	·05	-	·01	·35	-	-	-	·23	·21	-	-		24
25	·11	-	·03	·01	-	·02	-	-	·44	·07	·02	-		25
26	·01	·05	·46	-	-	-	-	-	·05	·35	-	-		26
27	·13	-	·08	-	-	-	-	-	·07	·20	-	-		27
28	·51	·60	·08	-	-	-	·13	-	-	-	·02	·03		28
29	·11	·33	·09	-	·06	-	·14	-	-	·05	·02	·03		29
30	·04	✕	-	-	·46	·35	·09	-	-	·66	·16	-		30
31	-	✕	·07	✕	·02	✕	·01	-	✕	-	✕	·08		31
TOTAL	2.79	2.51	1.88	1.44	1.33	4.04	2.69	1.80	3.16	2.72	3.59	1.64	Year's Total 29.59	✓
* Days with .01 in. or more.	20	12	19	13	12	16	18	9	17	18	17	20	~~47~~	191 ✓
* Days with .04 in. or more.	17	12	14	8	7	11	13	9	14	11	13	15	144	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) H.P. Joyce

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3244

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at STAINCLIFFE RESERVOIR

in the County of W.R. of YORK.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ABT. 492 ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·12	·13	·52	–	–	–	–	–	·12	–	·01	·20		1
2	·07	·14	·04	·25	–	·01	–	–	–	–	–	·21		2
3	–	·07	·01	·22	·06	·03	–	–	–	–	–	–		3
4	·16	–	·05	·16	·03	–	–	·03	–	–	·01	·09		4
5	·38	–	·03	–	–	–	–	–	–	–	–	·14		5
6	·19	–	·13	·03	·14	–	·18	·29	–	–	·05	·10		6
7	·02	·42	–	·33	·16	·04	–	–	–	·02	·03	·16		7
8	–	·43	–	·01	–	·01	·04	–	–	–	·06	·05		8
9	–	·04	–	–	·31	–	·25	·19	–	–	–	–		9
10	–	·08	–	–	·07	–	–	–	–	–	·01	·24		10
11	–	–	·02	–	·60	–	–	·04	–	–	–	–		11
12	·09	·21	1·22	·03	·14	·13	–	·03	·21	–	–	·07		12
13	–	·05	·12	–	·06	·57	–	–	·03	–	–	·16		13
14	–	–	·03	–	–	·02	–	·18	·03	–	–	·21		14
15	·06	·33	–	·20	–	–	·92	–	·05	–	–	·07		15
16	·06	·17	·25	·56	–	–	–	·08	·09	–	–	·06		16
17	·11	–	·23	·32	–	·06	–	–	·70	–	–	–		17
18	·76	·11	·10	·03	–	·05	–	·17	·02	–	·52	–		18
19	·05	·07	·05	–	–	·18	·09	–	–	·01	·50	–		19
20	·09	·24	–	·14	·71	·02	–	–	–	–	–	·02		20
21	·05	·01	·05	·02	·01	–	·17	–	–	–	–	·27		21
22	–	–	·05	–	·03	–	·02	–	–	·20	·18	·04		22
23	·22	–	–	–	·01	–	·27	–	–	1·03	·33	–		23
24	·15	·18	·06	–	·07	–	–	–	·01	·20	·01	–		24
25	·08	·60	·09	–	–	–	–	–	·05	·32	–	–		25
26	–	·39	·09	–	·28	–	–	·07	·01	–	–	·06		26
27	–	–	·02	·24	–	–	–	–	–	·57	–	·04		27
28	–	–	–	–	–	·05	–	–	–	·10	–	–		28
29	–	X	·03	–	–	–	–	–	–	·04	·01	·01		29
30	·39	X	–	–	–	·02	–	·01	–	·03	·09	·03		30
31	·43	X	–	X	–	X	–	–	X	·15	X	·01		31
													Year's Total	
TOTAL	3·48	3·67	3·19	2·54	2·68	1·19	1·94	1·09	1·32	2·67	1·81	2·24	27·82	✓
* Days with .01 in. or more.	X 19	X 18	~~6~~ 21	~~5~~ 14	15 ~~4~~	13 ~~6~~	8 X	10 ~~8~~	11 ~~5~~	~~8~~ 11	~~6~~ 13	~~4~~ 21	~~45~~	174 ✓
* Days with .04 in. or more.	18	17	15	9	11	7	7	7	6	8	7	17	129	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. P. Joyce

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 3244

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at STAINCLIFFE RESERVOIR, BATLEY
in the County of W. R. of YORK
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level ABT 492 ft.

Days
W.J.F.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	·08	-	-	·01	·73	·66	·07	-	·08	·34	·09		1
2	·13	·03	-	·11	·04	·02	-	-	-	·52	·19	·26		2
3	·03	-	-	-	-	·03	·07	-	·12	1.12	·03	·01		3
4	·06	-	-	-	-	·08	·21	-	-	·17	·17	·27		4
5	-	·03	-	-	-	-	·19	·46	·03	·36	-	·09		5
6	·02	-	-	-	-	-	·23	·11	·03	·07	-	-		6
7	·12	-	·01	-	-	-	·30	·45	·27	·12	-	·02		7
8	·33	-	-	-	-	-	·29	·02	-	·62	-	·24		8
9	·05	·09	·02	-	-	·07	·07	·37	-	·06	-	·25		9
10	·01	·03	-	-	-	·01	·07	·01	-	·03	·01	·09		10
11	·22	·01	-	-	-	-	·14	-	-	·07	·03	·03		11
12	·22	·01	-	-	·03	-	-	·15	-	·21	·11	-		12
13	-	-	-	-	-	-	-	·06	·03	·07	·04	·19		13
14	·17	·07	-	-	·02	-	·20	-	·18	·01	·01	-		14
15	·32	-	-	-	·07	-	·40	-	-	·01	·01	·15		15
16	·25	-	-	-	·19	-	·57	·22	-	-	·14	·18		16
17	-	-	-	-	·07	-	·16	·03	-	·18	-	-		17
18	·03	-	-	-	·10	·02	-	·05	·10	·25	·22	-		18
19	-	-	-	-	·01	-	-	·22	-	·14	-	-		19
20	·02	-	-	-	-	-	-	·04	-	·01	·35	-		20
21	-	-	-	-	-	-	-	·12	·01	-	·05	-		21
22	-	-	-	-	-	·30	-	-	-	-	·20	·38		22
23	-	-	-	-	·15	·17	-	-	·05	·01	·50	-		23
24	·01	-	·11	-	·01	-	-	·31	·36	-	·06	-		24
25	·23	·01	·07	-	-	-	·05	-	-	·33	·70	·10		25
26	·03	·31	·08	-	-	·01	-	-	·13	·12	·07	·01		26
27	·02	·04	-	-	·42	·32	·05	·29	·05	-	·04	-		27
28	·35	-	·02	-	·69	·25	·06	·32	·07	-	-	·08		28
29	·05	X	·04	·01	1.02	·12	-	-	·01	-	·06	·04		29
30	·02	✕	-	-	·10	·06	-	-	·72	-	·50	·04		30
31	·26	✕	-	✕	·29	✕	-	-	✕	·11	✕	·66		31
TOTAL	2.95	0.71	0.35	0.12	3.22	2.19	3.72	3.30	2.16	4.67	3.83	3.18	Year's Total 30.40	
* Days with .01 in. or more.	23 ~~9~~	11 ~~8~~	7 ~~8~~	2	16 ~~5~~	14 ~~5~~	17	18 ~~3~~	15 ~~5~~	23 ~~5~~	22 ~~5~~	20 ~~4~~	~~51~~	188
* Days with .04 in. or more.	14	5	4	1	11	9	17	15	10	18	17	16	137	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) J. P. Pyke

[P.T.O.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations** Station No. 3244

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at STAINCLIFFE RESERVOIR, BATLEY

in the County of W. R. of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level abt 492 ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.18	-	.07	.07	-	-	.01	.01	.01	.01	-	.04		1
2	.05	-	-	.08	-	-	.20	.25	.68	.05	.08	.01		2
3	-	-	-	.06	-	-	-	.26	-	.03	.13	.22		3
4	-	-	.10	.53	-	-	.05	.01	-	.12	.01	.35		4
5	-	-	-	-	.08	-	.14	.12	-	.37	.25	.12		5
6	.27	-	.01	-	-	-	.20	-	-	.02	.18	-		6
7	.30	.03	.11	-	.09	-	.04	-	-	.02	.18	.19		7
8	.28	.01	.16	-	-	-	.87	.02	-	-	.11	.43		8
9	.08	.16	-	-	-	-	.01	.10	-	.67	-	.20		9
10	-	-	.04	-	-	.02	-	.18	.03	.06	-	-		10
11	.55	.07	.18	-	.02	.36	-	.01	.01	.04	.01	.02		11
12	.23	.14	-	-	-	.06	-	-	-	-	.04	.01		12
13	-	-	.02	.08	.06	.20	.03	-	.01	.03	-	-		13
14	.71	-	.02	.03	.19	.14	.36	-	-	.04	.13	-		14
15	.06	.02	-	.05	.20	.30	.45	-	.01	-	.04	-		15
16	.02	-	.12	-	.40	-	.40	-	.01	-	.06	-		16
17	.75	.07	.01	.13	.23	.03	.04	-	-	.26	-	-		17
18	.25	.09	.03	-	-	.27	.16	-	-	.03	.91	-		18
19	.26	-	-	-	-	.20	.61	-	.04	.03	-	-		19
20	-	-	-	-	-	.21	1.59	.03	.04	-	-	.01		20
21	.12	.04	.27	.05	.08	-	.04	-	.06	-	-	-		21
22	.10	.28	.04	-	-	-	.07	-	-	-	.16	-		22
23	.04	.13	.01	.06	-	.04	.08	.01	-	.08	.18	-		23
24	-	-	-	.04	.02	.01	-	-	-	-	-	-		24
25	.35	.04	.05	.01	-	.01	-	.21	-	-	.52✓	.05		25
26	.06	.03	-	-	-	.01	-	-	-	.09	.31	.01		26
27	.17	.42	.30	-	-	.08	.02	-	-	.08	.26	-		27
28	-	.05	.27	.07	-	.13	.11	-	-	-	.32	-		28
29	-	X	-	-	-	-	.90	-	-	.26	.12	-		29
30	-	✕	-	-	-	.05	.02	-	-	-	.13	-		30
31	-	✕	-	✕	-	✕	.11	-	✕	.07	✕	-		31
TOTAL	4.83	1.58	1.81	1.26	1.37	2.12	6.51	1.21	0.90	2.36	4.13	1.66	Year's Total 29.74	
* Days with .01 in. or more.	20 ~~x~~	15 ~~4~~	18 ~~6~~	13 ~~2~~	10 ~~2~~	17 ~~5~~	24 ~~5~~	12 ~~6~~	10 ~~6~~	20 ~~7~~	21 ~~2~~	13 ~~5~~	193 ~~54~~	
* Days with .04 in. or more.	19	11	12	11	8	12	19	6	4	13	19	8	142	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. Farrar

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3244

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN ~~193~~ 1940

Kept at STAINCLIFFE RESERVOIR, BATLEY

in the County of W.R. of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 492 ft.

Snow

Jan & Feb apportioned Jan 25th – 27th etc.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	–	–	·02	·01	–	–	–	–	–	·17	·04		1
2	–	–	–	·19	–	–	·01	–	–	–	·20	·01		2
3	–	~~·38~~ (·45)	–	·15	–	–	–	–	–	·12	·07	·02		3
4	–	–	–	·12	–	–	·01	–	–	·19	·24	·17		4
5	–	~~·95~~	–	–	·04	–	·06	–	–	·08	·19	·28		5
6	·08	·26	–	–	–	–	·13	–	–	·74	·05	·05		6
7	·03	·29	–	–	·06	–	–	·03	07	·01	–	–		7
8	–	–	–	·03	–	–	–	–	–	·08	–	·10		8
9	–	–	·20	–	–	–	·14	·12	·02	·39	1.00	·02		9
10	–	–	–	–	–	·03	·41	·05	·02	·03	·22	·18		10
11	–	–	·03	–	–	·04	·36	–	–	–	·56	–		11
12	–	–	·32	–	–	–	·03	–	·23	–	·24	–		12
13	–	–	·06	–	–	–	·01	·02	·42	–	·04	·02		13
14	–	–	·23	·15	·04	–	·25	·01	–	–	–	·20		14
15	–	–	–	·01	·04	·01	–	–	–	·02	·19	–		15
16	–	–	·05	·06	–	–	·51	–	·26	·33	·20	·02		16
17	–	–	·45	–	–	–	·36	–	·16	·01	·09	–		17
18	–	–	·16	·68	–	–	·10	·08	·11	–	·04	·10		18
19	–	·07	·10	·15	–	–	·20	–	·27	·08	·13	·03		19
20	–	·45	·04	·62	–	–	·19	·13	·11	·13	·12	–		20
21	–	–	·34	–	–	·15	·14	–	·08	·08	·86	–		21
22	–	–	·01	–	·01	·06	–	–	·30	·03	–	–		22
23	–	·31	·02	·02	–	–	·07	–	·01	·07	·02	·03		23
24	·10	·01	–	·02	–	–	–	–	·01	·01	–	·12		24
25	–	–	–	–	·01	·01	–	–	–	·13	–	·02		25
26	(1·00) –	·02	–	–	·40	·02	·01	–	–	·01	·03	–		26
27	–	·36	–	·13	–	–	·02	·07	·02	–	·02	–		27
28	–	·43	–	·02	·10	–	–	–	–	–	–	–		28
29	(·88)	–	·18	·03	–	·05	01	–	–	–	–	·12		29
30	–	✗	–	·22	–	–	–	–	–	·29	–	·15		30
31	–	✗	·03	✗	–	✗	–	·01	✗	·59	✗	02		31
TOTAL	(2·09) ~~0·21~~	2·65 ~~3·53~~	2.22	2.62	0.71	0.37	3.02	0.52	2.09	3.42	4·68	1.70	Year's Total ~~25·09~~	26·09
* Days with .01 in. or more.	9	12	15	17	9	8	20	9	15	21	21	20	~~56~~	176
* Days with .04 in. or more.	8	10	11	10	6	4	13	5	10	14	18	11	~~43~~	120

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*)

[P.T.O.

3245

Section A for the entry of

AIR MINISTR

FOR OFFICIAL USE.

ORGANIZATION.

FORM 1000.

REGIS

Kept at Ardsley, Jaw

in the County of W.R.

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea

THE MORNING MEASU

An observer who does not conform to … *llowing*
year in the space on the right of th

Jan. 1, following

3245

ARDSLEY, JAW HILL FILTERS

1931—40

780602

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·07	·02		·84			·01				1
2		·01		·50		·74			·51			·09	2
3				·12		·03	·02		·86		·11	·16	3
4		·09		·11			·25	·17	1·68		·13	·09	4
5		·03			·09	1·08	·02	·89	·01			·15	5
6		·22	·01			·11	·41	·04	·03	·16			6
7						·65		·45		·15	·21		7
8		·04	·02	·01	·05		·17	·22		·03	·10		8
9		·32	·07	·28	·03	·05		·27	·04		·22		9
10		·10	·05		·05	·10		·07	·07		·07		10
11	·12	·23				·03	·21		·20		·13		11
12	·05	·09					·54			·03	·09		12
13							·06		·03				13
14		·07			·02	·55	·31	·89			·51	·04	14
15		·29		·10	·02		·16	·10			·02	·02	15
16	·13	·08		·12	·12	·48	·03	·07	·29				16
17		·10		·51		·07	·04						17
18	·03	·02		·23		·57	·27	·13		·02	·59		18
19	·02	·01				·14		·16	·09	·03			19
20		·05		·09				·26				·04	20
21	·06				·16			·02					21
22	·01	·05			·24								22
23	·31			·05	·28	·21	·25		·03		·33		23
24	·01	·03		·16	·50		·12	·02					24
25	·02	·21		·58			·02					·01	25
26	·06	·07		·13							·36		26
27	·10	·12								·19	·34	·05	27
28	·14	·16		·18	·20							·24	28
29	·55				·24		·01			·28	·02	·06	29
30	·01	✕		·03	·18				·03		·01		30
31	·15	✕		✕	·06	✕	·01		✕	·03	✕		31
TOTAL	1·77	2·37	·22	3·22	2·24	5·65	2·90	3·76	3·88	·92	3·24	·95	YEAR'S TOTAL 31·12
*Days with ·01 in. or more.	16	22	5	17	15	15	18	15	14	9	16	11	173
*Days with ·04 in. or more.	10	18	3	14	12	13	12	13	8	4	13	9	129

40-9999

*See Instruction 2 (f) on other side

(Signed) C. Clemesha Smith B. [P.T.O.

Waterworks Engineer.

3245

Section **A** for the entry of FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

REGISTER OF RAINFALL IN 1931.

Kept at Ardsley, Jaw Hill Filters

in the County of W. R. Yorkshire 8

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·07	·02		·84			·01				1
2		·01		·50		·74			·51			·09	2
3				·12		·03	·02		·86		·11	·16	3
4		·09		·11			·25	·17	1·68		·13	·09	4
5		·03			·09	1·08	·02	·89	·01			·15	5
6		·22	·01			·11	·41	·04	·03	·16			6
7						·65		·45		·15	·21		7
8		·04	·02	·01	·05		·17	·22		·03	·10		8
9		·32	·07	·28	·03	·05		·27	·04		·22		9
10		·10	·05		·05	·10		·07	·07		·07		10
11	·12	·23				·03	·21		·20		·13		11
12	·05	·09					·54			·03	·09		12
13							·06		·03				13
14		·07			·02	·55	·31	·89			·51	·04	14
15		·29		·10	·02		·16	·10			·02	·02	15
16	·13	·08		·12	·12	·48	·03	·07	·29				16
17		·10		·51		·07	·04						17
18	·03	·02		·23		·57	·27	·13		·02	·59		18
19	·02	·01				·14		·16	·09	·03			19
20		·05		·09				·26				·04	20
21	·06				·16			·02					21
22	·01	·05			·24								22
23	·31			·05	·28	·21	·25		·03		·33		23
24	·01	·03		·16	·50		·12	·02					24
25	·02	·21		·58			·02					·01	25
26	·06	·07		·13							·36		26
27	·10	·12								·19	·34	·05	27
28	·14	·16		·18	·20							·24	28
29	·55				·24		·01			·28	·02	·06	29
30	·01	×		·03	·18				·03		·01		30
31	·15	×		×	·06	×	·01		×	·03	×		31
TOTAL	1·77	2·37	·22	3·22	2·24 ✓	5·65 ✓	2·90	3·76	3·88	·92	3·24	·95	YEAR'S TOTAL 31·12
*Days with ·01 in. or more.	16	22	5	17	15	15	18	15	14	9	16	11	173
*Days with ·04 in. or more.	10	18	3	14	12	13	12	13	8	4	13	9	129

40-9999 M

*See Instruction 2 (f) on other side.

(Signed) C. Clemesha Smith
Waterworks Engineer.

[P.T.O.

3245

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Ardsley, Jaw Hill Filters

in the County of W.R. Yorkshire 8

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15			·06	·45		·09		·21	·18	·02	·01	1
2	·17				·39				·24	·02	·05	·03	2
3	·01						·20					·17	3
4				·06	·01								4
5	·11	·03	·05		·06				·04				5
6	·68		·12	·15			·04		·04				6
7			·26	·15					·36	·09	·04		7
8				·01	·01				·04	·12			8
9	·15	·15		·16								·05	9
10	·09			·04					·14	·27		·03	10
11				·05	·35	·10	·56		·05		·04		11
12	·14				·07		·37			·16	·05		12
13				·04	·02		·05		·05	·36	·05	·03	13
14	·05			·20			·04	·02			·14		14
15					·15					·06	·06	·02	15
16	·22			·12	·03		·02						16
17							·06	·01			·02		17
18					·05								18
19				·14	·05		·02	·01		·19			19
20				·16	·40			·50		·10			20
21			·22	·05	2·03		·01	·35		·71	·03	·01	21
22			·36	·04			·16		·05		·12		22
23		·07			·14		·06			·13	·09	·10	23
24	·02			·03			·19			·07	·15		24
25		·03		·14	·04		·02			·29	·01		25
26		·01		·13	·43		·07		·05	·23	·13		26
27			·16	·11	·50	·02	·15				·08		27
28			·04	·13	·19		·32	·16				·01	28
29			·11	·08	·06		·06	·05	·13	·21		·04	29
30		×	·06	·10		·13		·06	·19	·02	·11	·12	30
31	·02	×	·09	×	·01	×	·26	·01	×		×	·04	31
TOTAL	1·81	·29	1·47	2·15	5·44	·25	2·75	1·17	1·59	3·21	1·19	·66	YEAR'S TOTAL 21·98
*Days with ·01 in. or more.	12	5	10	22	21	3	20	9	13	17	17	13	162
*Days with ·04 in. or more.	9	2	10	20	16	2	16	5	13	15	13	6	127

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. Clemesha Smith [P.T.O.

3245

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Ardsley, Jaw Hill Filters

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·14	·11								·05		1
2	·09		·21								·16		2
3	·02	·11	·07		·30						·09		3
4	·05	·06			·17								4
5	·12		·03		·07								5
6	·01	·08			·71						·01	·05	6
7	·01	·13	·12		·18		·15			·95		·06	7
8	·02		·08		·01		·45					·07	8
9		·27					·20			·18			9
10	·01	·04				·22	·04			·74	·06		10
11					·03		·18	·04		·27			11
12						·26	·07						12
13					·37	·02	·11		·09	·05	·19		13
14	·05						·02	·05			·14		14
15	·75		·01		·01		·13	·09		·06	·72		15
16	·33		·18	·12	·09	·06	·56	·02		·05	·02		16
17	·07		·64			·03		·14	·01		·15		17
18		·25	·13		·03	·22		·01			·09		18
19		·04	·41					·02	·11		·02	·09	19
20					·02						·04		20
21					·09	·14		·09			·02		21
22						·02		·05		·62			22
23		·09		·10				·02	·41	·01			23
24		·22		·22	·09	·41			·90	·01			24
25		·73		·22	·23				·07			·10	25
26		·77		·15						·02	·03		26
27		·05			·08				·01	·16			27
28				·04	·02		·03			·11			28
29				·64						·09		·01	29
30	·04	×					·04			·11		·08	30
31	·06	×	·01	×		×			×	·03	×		31
TOTAL	1·74	2·98	2·00	1·49	2·50	1·38	1·98	·53	1·60	3·46	1·79	·46	YEAR'S TOTAL 21·91
*Days with ·01 in. or more.	15	14	12	7	17	9	12	10	7	16	15	7	141
*Days with ·04 in. or more.	10	14	9	7	11	6	10	6	5	12	10	6	106

40-9999

*See Instruction 2 (*f*) on other side.

D

(*Signed*) A. G. Beaumont [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3245

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1094.

REGISTER OF RAINFALL IN 1934.

Kept at Ardsley, Jaw Hill Filters

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03							·06		·03		·21	1
2		·01	·02					·11	·07		·12	·31	2
3	·01	·03						·01		·21			3
4	·03		·06	·17	·03				·07	·38		·76	4
5			·02		·02			·30		·10	·06	·20	5
6			·01		·30			·04		·15		·58	6
7	·02	·04	·01		·02	·35				·06	·25	·13	7
8					·09	·82		·06	·01	·10	·54		8
9			·15	·07				·03		·05	·70	·07	9
10			·37	·25				·01		·02	·02		10
11	·08		·06	·38							·01	·22	11
12			·11	·26			·06					·06	12
13	·25				·01		·77			·02			13
14	·07		·32		·03					·20	·11	·13	14
15	·26		·05		·11				·63	·06	·02	·08	15
16	·12		·03		·27						·06	·02	16
17	·08		·13		·02		·36		·16			·07	17
18	·21		·11	·27	·03	·07		·05				·04	18
19			·15		·03	·05							19
20					·03	·18							20
21	·03					·15			·15	·07			21
22								·09	·12	·02			22
23			·09	·07			·23			·04	·10	·10	23
24		·01	·02	·27		·03	·19		·04	·01		·02	24
25	·02			·10	·02		·03		·18	·05		·40	25
26	·12			·11			·02		·04		·03		26
27	·02	·26		·40		·32	·14		·03	·20		·15	27
28				·22		·03		·08				·32	28
29			·05					·13	·58			·02	29
30	·14	×					·30		·03	·22		·07	30
31	·02	×		×		×			×		×	·02	31
TOTAL	1·51	0·35	1·76	2·57	1·01	2·00	2·10	·97	2·11	1·99	2·02	3·98	YEAR'S TOTAL 22·37
*Days with ·01 in. or more.	17	5	18	12	14	9	9	12	13	19	12	22	162
*Days with .04 in. or more.	8	2	11	12	4	7	7	9	10	14	8	18	110

40-9999

*See Instruction 2 (*f*) on other side.

M

(Signed) A. G. Beaumont

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3245.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 109

REGISTER OF RAINFALL IN 1935.

Kept at Ardsley, Jaw Hill Filters

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23		·03	·02		·02			·19	·37	·04	·25		1
2		·04	·06			·19				·46	·10	·10		2
3		·05	·08	·07		·02	·03		·06	·15	·28			3
4		·01		·01		·06	·06		·02	1·01				4
5	·03	·27	·10			·06			·09	·01	·07			5
6	·06			·03		·17								6
7	·02			·05		·11				·09	·40	·15		7
8				·11				·24		·03	·03	·11		8
9				·17		·15				1·08	·08	·02		9
10				·24						·16	·07			10
11	·30							·02		·05	·08	·09		11
12						·07								12
13	·08	·02		·01	·14	·02			·02		·02			13
14		·03		·11	·10	·03			·07		·50	·10		14
15		·31		·39	·07				·05		·06	·14		15
16	·01	·26	·11	·05		·04	·02		·39		·73			16
17		·02		·07	·21	·53	·17	·15	·15		·63	·01		17
18	·03			·05	·05	·10	·04	·11	·07	·18	·01			18
19				·15		·24	·07			·05	·12			19
20	·02	·09		·54		·07					·50			20
21		·22						·07	·87	·05	·12			21
22		·10	·08						·01					22
23			·22	⊗ 1·64				1·03	·04	·23				23
24	·23	·55	·01						1·27			·30		24
25	·04	·05	·02			·01					·02	·08		25
26	·05	·01					·07	·35	·37	·11	·07	·20		26
27	·02	·12					·13		·34	·10	·10	·40		27
28	·02								·04	·06	·07	·13		28
29			·10					·06	·42	·23	·01	·07		29
30	·06	X				·03		·05	·17	·23	·35			30
31		X		X		X			X	·21	X	·18		31
TOTAL	1·20	2·15	·81	3·71	·57	1·92	·59	2·08	4·57	4·86	4·46	2·33 ✓	Year's Total ✓ 29·25	
*Days with ·01 in. or more.	15	16	10	17	5	18	8	9	18	20	24	16	176	
*Days with .04 in. or more.	8	11	7	13	5	12	6	8	16	18	19	14	137	

⊗ This fall was recorded in 5¼ hrs - 3-15pm - 8-30pm. (Summer Time)
Heavy Thunderstorm.

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) A. G. Beaumont B.
Waterworks Engineer

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3245

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Ardsley, Jaw Hill Filters

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·18	·29	·36		·03	·04	·20	·05		·01	·05		1
2			·22			1·28	·05	·04			·03	·06		2
3	·02					·17		·13	·38			·02		3
4	·04	·07	·09			·04		·05	·19		·15	·20		4
5	·09		·22		·03			·36		·02	·10	·13		5
6							·17	·19	·55		·10			6
7	·11		·02				·52		·11	·02		·02		7
8	·13		·19						·07	·04	·20			8
9	·24		·05		·02		·27		·22	·06	·17			9
10	·04						·44			·02	·46			10
11				·06		·07			·15		·61			11
12				·18	·10	·86	·36		·35		·23	·14		12
13				·09		·09	·01			·04	·01	·25		13
14				·29		·13		·06	·03		·10	·17		14
15	·19			·11	·09	·02	·03	·15		·03	·23			15
16	·06	·07		·02	·03		·03			·01	·55			16
17		·36			·01		·10			·30	·02	·08		17
18		·04				·01		·12		·31				18
19	·47	·31	·04			·27	·01	·24		·03				19
20	·03	·10							·01	·03				20
21				·05		·20								21
22	·04	·55	·08		·08	·64	·22					·04		22
23			·06	·08	·11		·33							23
24	·18	·03			·38				·12					24
25	·14		·03						·44	·26				25
26		·05	·37						·08	·26				26
27	·35								·01	·21				27
28	·24	·69	·06			·03	·07				·04	·02		28
29	·15	·38	·06		·29	·27	·06			·05	·05	·03		29
30	·04	✕			·40		·12			·59	·09			30
31		✕		✕	·03	✕	·01		✕		✕	·06		31
TOTAL	2·56	2·83	1·78	1·24	1·57	4·11	2·84	1·54	2·76	2·28	3·15	1·27	Year's Total. 27·93	✓
* Days with .01 in. or more.	18	12	14	9	12	15	18	10	15	17	18	14	172	
* Days with .04 in. or more.	16	11	12	8	7	11	13	10	12	10	14	10	134	

40-9999

† Spare column, no entries required.

(Signed) A. G. Beaumont [P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3245

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1050.

REGISTER OF RAINFALL IN 1937.

Kept at Ardsley, Jaw Hill Filters
in the County of W. R. Yorks
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 315 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·09	·04						·04			·18		1
2	·04	·11	·01	·27		·02						·12		2
3		·04		·25	·07							·02		3
4	·13		·05	·11	·03			·11				·20		4
5	·27		·12				·01					·10		5
6	·20		·04	·04	·21		1·21	·19		·04	·04	·31		6
7		·48		·30	·15	·04			·01		·04			7
8		·35		·01			·07				·03	·07		8
9		·04		·02	·31		·28	·20						9
10		·08			·04						·04	·09		10
11			·87		·73		·02							11
12	·07	·21	·11	·04	·18	·20		·05	·15			·14		12
13		·04	·05		·04	·66			·02					13
14			·02			·04		·15	·02			·25		14
15	·15	·29	·01	·18			1·00		·05			·04		15
16	·03	·15	·26	·64				·05	·41			·05		16
17	·10	·04	·22	·30					·55			·02		17
18	1·08	·05	·09	·01		·10		·12	·04		·68			18
19	·01	·03		·02		·22	·05				·44			19
20	·07	·18		·12	·63	·02	·06					·01		20
21	·06			·01			·11					·02		21
22			·07		·04		·01			·22	·24			22
23	·25				·04		·26			1·14	·33			23
24	·17	·13	·03		·04	·02			·01	·28				24
25	·04	·50	·11					·05	·03	·18				25
26		·35	·06		·41						·01			26
27		·63		·22						·50		·07		27
28		·21	·03			·01				·06				28
29	·03					·02				·02				29
30	·29	✕								·01	·06	·03		30
31	·45	✕		✕		✕			✕	·14	✕	·01		31
TOTAL	3·54	4·00 ✓	2·19 ✓	2·54 ✓	2·92 ✓	1·35 ✓	3·08 ✓	·92 ✓	1·33 ✓	2·59 ✓	1·91 ✓	1·73 ✓	Year's Total 28·10	✓ ✓
* Days with .01 in. or more.	19	20	18	16	14	11	11	8	11	10	10	18	166	✓ ✓
* Days with .04 in. or more.	16	19	13	11	13	6	8	8	6	8	8	12	128	✓ ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. G. Beaumont [P.T.O.
Waterworks Engineer

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3245

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Ardsley, Jaw Hill Filters

in the County of W. R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 315 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·06			·04	·52	·85	·11		·01	·33	·08		1
2	·07			·07					·01	·24	·19	·21		2
3	·03					·03	·04		·12	·85	·03			3
4	·08					·08	·18			·09	·06	·21		4
5		·03				·01	·16	·44	·02	·33		·07		5
6	·03						·37	·47	·04	·03				6
7	·11						·11	·49	·28	·12		·03		7
8	·38						·22	·09		·41		·21		8
9	·06	·06	·02			·05	·04	1·00		·04		·27		9
10						·03	·06		·01	·01	·01	·06		10
11	·23						·14			·07	·03	·03		11
12	·13	·05			·02			·07		·20	·05			12
13		·05					·02		·12	·04	·03	·20		13
14	·24						·30		·07					14
15	·22				·02		·33	·03		·02	·01	·16		15
16	·20		·01				·57	·17			·11	·22		16
17					·19		·15	·02	·01	·26				17
18	·02				·10	·07		·03	·84	·25	·15			18
19					·02			·19		·02		·18		19
20	·01							·02			·35	·04		20
21								·11	·01		·02	·10		21
22						·25					·22	·09		22
23					·29	·11			·36		·37		46	23
24	·06		·17		·03		·04	·30	·08		·04			24
25	·09	·05	·09				·02			·32	·74	·05		25
26	·02	·53	·07		·02	·07			·12	·13				26
27		·03			·41	·11	·07	·26	·09		·08			27
28	·31		·01		·70	·20	·07	·33	·03			·08		28
29	·02		·01	·01	·98	·10					·05	·01		29
30		✕			·06	·03			·74		·42	·03		30
31	·19	✕		✕	·23	✕			✕	·06	✕	·50		31
TOTAL	2·50	·86	·38	·08	3·11	1·66	3·74	4·13	2·95	3·50	3·29	2·83	Year's Total 29·03	
* Days with .01 in. or more.	20	8	7	2	14	14	19	17	17	20	20	21	179	
* Days with .04 in. or more.	14	6	3	1	9	10	17	13	11	15	14	17	130	

† Spare column, no entries required.

(*Signed*) A. G. Beaumont
Waterworks Engineer

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3245

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Ardsley Jaw Hill Filters

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 315 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12		·04	·05			·26	·02	·01	·02		·01		1
2	·09			·08			·09	·15	·93	·03	·08			2
3	·10			·10				·21	·01	·02	·17	·28		3
4	·05		·08	·58			·05	·02		·16		·30		4
5					·05		·04	·05		·29	·33	·25		5
6	·28						·16			·02				6
7	·03	·03	·13		·18		·09			·01	·25	·29		7
8	·15	·01	·10				·87	·02		·05	·07	·30		8
9	·05	·12						·15		·75		·16		9
10	·34		·03					·08		·07				10
11	·33	·06	·20		·03	·22			·06					11
12	·04	·14						·02			·02	·02		12
13			·01	·15	·06	·08	·02		·01	·05				13
14	·66		·01	·02	·27	·10	·18				·10			14
15	·04				·18	·33	·68		·02			·01		15
16	·01		·28		·84		·21		·01		·10			16
17	·83	·03		·10	·06	·01	·22			·23				17
18	·14	·04	·07			·12	·33			·03	·92			18
19	·27					·21	·25		·03					19
20						·10	1·48	·02	·04					20
21	·11	·03	·23	·04	·10	·01	·10		·04					21
22	·10	·27	·02				·06				·17			22
23	·01	·15		·07		·06	·11	·01		·08	·18	·02		23
24	·01		·06	·02			·02							24
25	·42	·05	·07			·05		·14			·37	·05		25
26	·08	·03	·03							·14	·22	·03		26
27	·07	·34	·41	·02		·11	·04			·07	·22			27
28	·02	·04	·21	·07			·16				·24			28
29							·93			·28	·06			29
30		✕				·01					·10			30
31		✕		✕		✕	·09	·09	✕	·04	✕			31
TOTAL	4·35	1·34	1·98	1·30	1·77	1·41	6·44	·98	1·16	2·34	3·60	1·72	Year's Total 28·39	
* Days with .01 in. or more.	25	14	17	12	9	13	23	13	10	18	17	12	183	
* Days with .04 in. or more.	20	9	12	9	8	10	21	7	4	12	16	7	135	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. G. Beaumont

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3245

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193~~4~~0.

Kept at Ardsley, Jaw Hill Filters

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 315 ft.

TRAVELLING FORM
VALUES FORWARDED MONTHLY

Jan 25-31 corrected for snow

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·05 S		·02							·10	·04		1
2				·13							·07	·09		2
3				·14			·01			·20	·05			3
4		·21		·02						·10	·21	·19		4
5					·06		·69			·03	·14	·21		5
6	·12	·26					·05			·46		·04		6
7	·02	·16			·06			·02	·09					7
8				·04				·02		·04		·06		8
9			·23	·01			·30	·07	·03	·34	·68	·01		9
10						·20	·50				·18	·08		10
11		·07 S	·04			·02	·38				·19			11
12			·20				·06		·25		·12			12
13		·03 S	·20 S					·02	·54					13
14			·02	·15	·12		·02					·14		14
15				·03							·09			15
16	·07 S	·10 S	·01	–			·33		·12	·25	·19	·03		16
17			·30	·02			·56		·10		·09			17
18	·06 S	·19 S	·15	·68			·16	·11	·12	·04	·02	·08		18
19		·08	·07	·05			·22		·23	·02	·14	·02		19
20			·02	·34			·09	·09	·06	·13	·10			20
21	·03 S		·22			·23	·12		·08	·06	·69			21
22					·02				·13	·01		·01		22
23		·21	·02			·02	·03			·01	·02	·02		23
24	·02 S			·02						·02		·01		24
25							·03			·07		·05		25
26	+ ~~·50~~ S	·03			·01	·03		·06	·04	·02	·03			26
27	+ ~~·04~~ S	·44		·03			·03							27
28	2·09 ~~·04~~	·21		·03	·05									28
29			·14	·01		·07						·26		29
30	+ ~~·09~~ S	×		·05						·17		·09		30
31	+ ~~·12~~ S	×	·04	×		×			×	·52	×	·07		31
TOTAL	2·41 ~~1·71~~	2·04	1·66	1·75	·32	·57	3·58	·39	1·79	2·49	3·11	1·50	Year's Total 20·91	21·61
* Days with .01 in. or more.	11	13	14	17	6	6	17	7	12	18	18	19	158	
* Days with .04 in. or more.	8	11	10	8	4	3	12	4	11	12	15	13	111	

these figures are confirmed by observer

† Spare column, no entries required.

* See Instruction 3 (f) on other side. Wakefield Corpn. W. W. (Signed) A. G. Beaumont

P.T.O.

3246

Section **A** for the entry

AIR MINIST

FOR OFFICIAL USE.

L ORGANIZATION.

FORM 1000.

REGIS

3246

ARDSLEY RESERVOIR No 1

1931 — 40

7A0602

Kept at Ardsley Rese

in the County of W.R.

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform t
year in the space on the right of t

llowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·08	·02		·67			·01				1
2		·02		·50		·79			·50	·02		·09	2
3				·09		·05	·03		·85		·14	·13	3
4		·11		·11			·24		1·60		·13	·09	4
5		·07			·10	1·10	·02	1·25	·01			·17	5
6		·27	·02			·12	·56	·14		·15	·07		6
7			·03			·71		·37		·11	·22		7
8		·08	·02	·01	·06		·19	·32		·03	·11		8
9		·35	·12	·29	·03	·09		·29	·04		·23		9
10	·04	·05	·09		·06	·13		·08	·05		·08		10
11	·10	·21				·04	·05		·14		·13		11
12	·08	·06					·79		·07	·03	·07		12
13						·02	·06		·01				13
14		·06			·02	·56	·28	·98			·49	·02	14
15	·01	·32		·11	·01		·16	·13			·03	·04	15
16	·17	·08		·10	·11	·46	·03	·09	·29				16
17		·12		·56		·09	·07	·03					17
18	·05	·02		·30		·54	·23	·12		·02	·70		18
19	·02	·02		·02		·12	·01	·22	·12	·02			19
20		·03	·03	·07				·21				·04	20
21	·07	·02			·14			·01			·02		21
22	·01	·02			·26				·03				22
23	·27			·05	·33	26	·26				·42		23
24	·02	·05		·16	·53		·11					·04	24
25	·01	·19		·68	·01		·03						25
26	·06	·07		·17							·38		26
27	·12	·12					·01			·16	·37	·06	27
28	·18	·19		·14	·24							·24	28
29	·47	×			·23					·31	·02	·04	29
30	·02	×		·02	·27				·03				30
31	·20	×		×	·18	×	·02		×	·03	×	·01	31
TOTAL	1·90	2·53	·39	3·40	2·58	5·75	3·15	4·24	3·75	·88	3·61	·97	YEAR'S TOTAL 33·15
*Days with ·01 in. or more.	18	23	7	18	16	16	19	14	14	10	17	12	184
*Days with ·04 in. or more.	12	17	3	14	12	15	12	12	9	4	14	10	134

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*See Instruction 2 (f) on other side.

(Signed) C Clemesha Smith
Waterworks Engineer

P.T.O.

3246

Section **A** for the entry

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

REGISTER OF RAINFALL IN 1931.

Kept at Ardsley Reservoir No I

in the County of W. R. Yorkshire S

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·08	·02		·67			·01				1
2		·02		·50		·79			·50	·02		·09	2
3				·09		·05	·03		·85		·14	·13	3
4		·11		·11			·24		1·60		·13	·09	4
5		·07			·10	1·10	·02	1·25	·01			·17	5
6		·27	·02			·12	·56	·14		·15	·07		6
7			·03			·71		·37		·11	·22		7
8		·08	·02	·01	·06		·19	·32		·03	·11		8
9		·35	·12	·29	·03	·09		·29	·04		·23		9
10	·04	·05	·09		·06	·13		·08	·05		·08		10
11	·10	·21				·04	·05		·14		·13		11
12	·08	·06					·79		·07	·03	·07		12
13						·02	·06		·01				13
14		·06			·02	·56	·28	·98			·49	·02	14
15	·01	·32		·11	·01		·16	·13			·03	·04	15
16	·17	·08		·10	·11	·46	·03	·09	·29				16
17		·12		·56		·09	·07	·03					17
18	·05	·02		·30		·54	·23	·12		·02	·70		18
19	·02	·02		·02		·12	·01	·22	·12	·02			19
20		·03	·03	·07				·21				·04	20
21	·07	·02			·14			·01			·02		21
22	·01	·02			·26				·03				22
23	·27			·05	·33	·26	·26				·42		23
24	·02	·05		·16	·53		·11					·04	24
25	·01	·19		·68	·01		·03						25
26	·06	·07		·17							·38		26
27	·12	·12					·01			·16	·37	·06	27
28	·18	·19		·14	·24							·24	28
29	·47				·23					·31	·02	·04	29
30	·02	✕		·02	·27				·03				30
31	·20	✕		✕	·18	✕	·02		✕	·03	✕	·01	31
TOTAL	1·90	2·53	·39	3·40	2·58	5·75	3·15	4·24	3·75	·88	3·61	·97	YEAR'S TOTAL 33·15
*Days with ·01 in. or more.	18	23	7	18	16	16	19	14	14	10	17	12	184
*Days with ·04 in. or more.	12	17	3	14	12	15	12	12	9	4	14	10	134

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*See Instruction 2 (f) ou other side.

(Signed) C. Clemesha Smith
Waterworks Engineer

[P.T.O.

3246

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Ardsley Reservoir ~~No 1~~ (upper)

in the County of W. R. Yorkshire 8

"upper" gauge (from 31/12/31)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·04		·05	·37		·08		·21	·31	·01	·01	1
2	·16				·37				·32	·01	·05	·03	2
3	·03						·25					·15	3
4	·01			·05	·01	·01							4
5	·12	·02	·07		·03			·01	·04				5
6	·56		·12	·10			·03		·02				6
7	·03		·25	·14					·41	·04	·03		7
8				·01					·07	·17	·01		8
9	·08	·16		·15								·07	9
10	·11	·02		·04					·16	·36		·04	10
11	·04	·01		·04	·36	·05	·58		·02		·05		11
12	·09				·08		·46			·17	·05		12
13	·01	·02		·03	·02		·06		·04	·25	·04	·03	13
14	·02			·15	·10		·05	·01		·02	·16		14
15					·02					·06	·09	·03	15
16	·18			·11			·04			·02			16
17							·05			·16			17
18					·07				·01		·01		18
19			·02	·10	·03			·01		·14			19
20				·12	·33			·61		·11	·01	·01	20
21			·23	·05	2·10		·02	·32		·72	·03	·02	21
22			·38	·03	·01		·12		·02		·14	·05	22
23		·02		·01	·13		·06			·15	·07	·05	23
24							·19		·02		·14		24
25		·03		·11	·03		·01			·28	·01		25
26		·01		·18	·38		·05		·03	·23	·13		26
27			·18	·15	·46	·02	·12				·08		27
28			·06	·11	·20		·27	·10					28
29			·15	·08	·05	·01	·15	·10	·15	·20		·05	29
30		×	·05	·09		·15	·01	·04	·08	·01	·11	·13	30
31		×	·09	×		×	·31		×		×	·04	31
TOTAL	1·61	·33	1·60	1·90	5·15	·24	2·81	1·20	1·60	3·41	1·22	·71	YEAR'S TOTAL 21·78
*Days with ·01 in. or more.	14	9	11	22	20	5	20	8	15	19	19	14	176
*Days with ·04 in. or more.	9	2	10	18	13	2	16	5	9	15	12	8	119

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M

(Signed) C. Clemesha Smith

*See Instruction 2 (*f*) on other side.

P.T.O.

3246

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Ardsley Res. (Upper Gauge)
in the County of W. R. Yorks.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 2 in.
" Ground " Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·17	·12								·05		1
2	·11		·18								·14		2
3	·01	·09	·11	·3	·31						·08		3
4	·05	·07	·02		·05								4
5	·12		·04		·19								5
6	·01	·09			·87		·16					·06	6
7	·02	·15	·10		·18		·51			·90		·05	7
8	·05		·09		·01		·31					·07	8
9		·34					·04			·18			9
10	·02	·02				·18	·16			·70	·07		10
11					·03		·07	·03		·27			11
12						·30	·08					·01	12
13					·46	·03	·02		·08	·03	·17		13
14	·06						·19	·05		·02	·12		14
15	·74		·01				·51	·07		·04	·78	·07	15
16	·38		·18	·16	·11	·07				·11	·01		16
17	·07		·67		·01	·06		·08	·02		·11		17
18		·18	·14		·03	·32		·01			·09		18
19		·03	·33	·01				·01	·10		·02		19
20		·02			·02	·20		·02			·03		20
21					·09	·01		·06	·01	·01	·02		21
22								·04		·63			22
23		·09		·15	·02			·01	·32	·01			23
24		gauge buried by snow - inaccessible owing to drifts		·22	·04	·46			·81			·05	24
25				·23	·29				·24	·01		·05	25
26				·19						·01			26
27		·02			·01	·01			·01	·12			27
28							·04			·12			28
29				·63			·01			·09			29
30	·04	×			·01		·01			·12		·08	30
31	·05	×	·01	×		×	·02		×	·02	×		31
TOTAL	1·85	1·27	2·00	1·59	2·73	1·64	2·13	·38	1·59	3·39	1·69	·44	YEAR'S TOTAL 20·70
*Days with ·01 in. or more.	15	12	13	7	18	10	14	10	8	18	13	8	146
*Days with ·04 in. or more.	11	8	10	6	10	7	10	5	5	11	9	7	99

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(Signed) A. G. Beaumont

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 3246

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1093.

REGISTER OF RAINFALL IN 1934.

Kept at Ardsley Res. (Upper Gauge)

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04							·07		·03		·27	1
2			·02					·12	·09		·13	·29	2
3		·03								·17	·02		3
4	·05		·11	·11					·08	·35		·67	4
5			·04		·06			·27		·10	·04	·26	5
6					·27			·10		·13		·66	6
7	·03	·03	·02			·44				·08	·18	·09	7
8	·01				·15	·81		·06	·01	·09	·58	·03	8
9			·07	·04				·02		·05	·73	·07	9
10			·51	·19				·01		·03	·02		10
11	·08		·06	·47							·01	·22	11
12			·07	·17								·08	12
13	·29						·40	·03		·02		·01	13
14	·03		·29		·04	·05				·22	·09	·11	14
15	·26		·04		·09				·74	·06	·03	·09	15
16	·20		·03		·25						·08	·03	16
17	·09		·11		·03		·33		·14			·09	17
18	·26		·10	·24	·05	·03	·05					·04	18
19			·15	·02	·02	·11			·08				19
20					·03	·05			·02				20
21	·03					·20			·09	·06			21
22								·08	·19				22
23			·04	·06			·21			·04	·11	·09	23
24		·01	·04	·22		·03	·06		·05	·02		·04	24
25	·02			·08	·02		·01		·21	·05		·40	25
26	·08			·04			·04		·04		·03	·03	26
27		·21		·26		·11	·08		·03	·15		·18	27
28				·35		·07	·02	·07		·01		·31	28
29								·11	·59			·03	29
30	·08	×	·01				·32		·01	·18		·04	30
31	·01	×		×		×			×	·01	×	·01	31
TOTAL	1·56	0·28	1·71	2·25	1·01	1·90	1·52	·94	2·37	1·85	2·05	4·14	YEAR'S TOTAL 21·58
*Days with ·01 in. or more.	16	4	17	13	11	10	10	11	15	20	13	25	165
*Days with .04 in. or more.	10	1	13	12	7	8	8	8	11	14	8	19	119

40-9999

*See Instruction 2 (*f*) on other side.

M (*Signed*) A. G. Beaumont P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3246

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 109

REGISTER OF RAINFALL IN 1935.

Kept at Ardsley Reservoir (Upper)
in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 2 in.
,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·21		·04			·01			·22	·48	·09	·25		1
2			·05			·17				·51	·15	·06		2
3		·08	·08	·10		·03	·04		·11	·02	·28			3
4			·03	·01		·05	·03		·03	1·41				4
5	·02	·27	·07			·05	·02		·09	·02	·07			5
6	·08			·02		·12								6
7	·02			·05		·16				·07	·36	·11		7
8				·09				·12		·05	·02	·12		8
9			·01	·22		·13				1·10	·11	·01		9
10				·28		·02				·18	·09			10
11	·28							·01		·05	·09	·12		11
12						·13						·01		12
13	·09	·03		·01	·12	·04			·03		·01			13
14		·03		·02	·10	·02			·04		·52	·14		14
15		·38		·35	·06	·07			·08	·01	·08	·16		15
16		·30	·10	·08		·05	·02		·45		·72			16
17		·02		·07	·24	·41	·03	·11	·14		·62			17
18	·05			·05	·08	·19	·14	·09	·09	·17	·03			18
19				·15		·21	·08			·05	·12			19
20	·01	·08		·42		·10	·01				·56			20
21		·18						·09	·86	·04	·13	·04		21
22		·12	·09						·01					22
23			·26	⊗ 2·56 ✓				·83	·02	·19				23
24	·20	·52							1·33	·02		·29		24
25	·03	·09	·04			·01					·01	·09		25
26	·04						·04	·39	·35	·11	·08	·20		26
27	·03	·16					·15		·40	·18	·10	·35		27
28	·01								·04	·07	·10	·10		28
29			·09						·36	·16	·01	·05		29
30	·06	×		·01		·02		·12	·13	·23	·32	·02		30
31		×		×		×			×	·19	×	·16		31
TOTAL	1·13	2·26	·86	4·49	·60	1·99	·56	1·76	4·78	5·31	4·67	2·28 ✓	Year's Total 30·69	
*Days with ·01 in. or more.	14	13	11	17	5	20	10	8	19	22	24	18	181	
*Days with ·04 in. or more.	8	10	9	12	5	14	5	7	15	18	19	15	137	

⊗ This fall was recorded in 4½ hrs - 4 pm to 8-30 pm. (Summer Time) Heavy Thunderstorm.

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) A. G. Beaumont
Waterworks Engineer

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 3246

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1030.

REGISTER OF RAINFALL IN 1936.

Kept at Ardsley Reservoir (Upper)

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·13	·26	·40		·03	·02	·23	·04		·02	·06		1
2		·02	·24	·01		1·12	·10	·03			·02	·07		2
3		·01				·30		·07	·36					3
4	·05	·04	·09			·03		·02	·19		·13	·19		4
5	·10		·14		·01			·23		·01	·07	·14		5
6						·01	·15	·36	·57		·11			6
7	·12		·04				·58		·14	·02		·02		7
8	·16		·12						·07	·03	·20	·02		8
9	·26		·16				·19		·18	·06	·21			9
10	·06						·53			·02	·44			10
11				·06		·06	·01		·13		·57			11
12				·18	·10	·80	·39		·41		·37	·12		12
13				·09		·12				·05	·01	·27		13
14				·29		·13	·01	·06	·07		·08	·17		14
15	·21			·15	·06	·01	·06	·24	·01	·03	·21			15
16	·08	·05		·01	·03		·03			·02	·57			16
17		·41					·09			·26	·02	·06		17
18		·05				·01		·10		·23		·02		18
19	·58	·29	·05			·17		·27		·08				19
20	·05	·11				·18	·04			·03				20
21				·04		·14								21
22	·03	·51	·07		·09	·55	·14					·03		22
23			·07	·13	·04		·42							23
24	·23	·03			·47				·15	·18				24
25	·16		·03						·40	·10				25
26	·01	·03	·37						·08	·21				26
27	·32		·04							·22				27
28	·33	·63	·06			·02	·06				·05	·02		28
29	·15	·32	·07		·17	·28	·08			·06	·04	·03		29
30	·03	✕			·60		·12			·61	·04			30
31		✕	·06	✕	·02	✕			✕		✕	·07		31
TOTAL	2·93	2·63	1·87	1·36	1·59	3·96	3·02	1·61	2·80	2·17	3·16	1·29	Year's Total. 28·39	
* Days with .01 in. or more.	18	14	16	10	10	17	18	10	14	18	18	15	178	
* Days with .04 in. or more.	15	10	15	8	7	11	14	8	13	11	14	9	135	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) A. G. Beaumont [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3246

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

TRAVELLING FORM
VALUES FORWARDED MONTHLY

Kept at Ardsley Reservoir, Upper
in the County of W. R. Yorks.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·13	·02				·01		·04			·16		1
2	·05	·12	·01	·31		·02						·16		2
3		·05		·23	·04	·01								3
4	·12		·03	·12	·01			·16				·20		4
5	·30		·12				·01					·07		5
6	·16		·07	·04	·21		·81	·17		·04	·05	·43		6
7		·48		·30	·15	·03					·03	·04		7
8		·36		·02			·03				·02	·07		8
9		·05		·03	·28		·26	·16						9
10		·05			·06						·04	·15		10
11			·67		·76		·02	·06				·05		11
12	·09	·21	·35	·03	·19	·25			·16			·10		12
13		·09	·04		·07	·64			·03			·05		13
14			·01			·03		·17	·02			·19		14
15	·13	·31		·22			·93		·07			·04		15
16	·04	·14	·27	·59				·07	·21			·07		16
17	·12	·04	·23	·29		·02		·01	·77					17
18	·92	·03	·13			·09		·08	·05		·68			18
19		·02				·20	·06				·67			19
20	·06	·16		·13	·64									20
21	·06			·02			·20					·05		21
22			·07		·05		·01			·21	·18	·01		22
23	·26				·02		·27			1·09	·34			23
24	·17	·16	·02		·04	·03	·01			·27				24
25	·05	·54	·10					·01	·04	·17				25
26	·01	·36	·03		·39			·03				·06		26
27		·38		·23						·45		·01		27
28		·45	·03			·04				·06				28
29	·04									·04	·02			29
30	·34	✕									·07	·03		30
31	·44	✕		✕		✕			✕	·14	✕			31
TOTAL	3·46	4·13	2·20	2·56	2·91	1·36	2·62	·92	1·39	2·47	2·10	1·94	Year's Total 28·06	
* Days with .01 in. or more.	19	20	17	14	14	11	12	10	9	9	10	19	164	
* Days with .04 in. or more.	18	18	10	10	12	5	6	7	7	9	7	16	125	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. G. Beaumont [P.T.O.
Waterworks Engineer

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3246

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Ardsley Reservoir, Upper

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" Ground " Sea Level 395 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·09			·02	·55	·55	·08		·02	·31	·05		1
2	·08			·07	·02					·33	·15	·17		2
3	·02					·02	·06		·11	·90	·04			3
4	·08					·07	·11			·11	·08	·15		4
5		·03				·01	·14	·31	·01	·31		·11		5
6	·01						·33	·43	·02	·04				6
7	·06						·17	·46	·26	·21		·04		7
8	·32						·37	·09		·51		·13		8
9	·06	·05				·03	·07	·57		·07		·32		9
10	·02	·05				·02	·04		·03	·01		·10		10
11	·20						·19			·08	·04	·03		11
12	·13	·01			·02			·09		·27	·03			12
13		·04							·05	·04	·07	·21		13
14	·17	·02			·01		·20		·15					14
15	·10				·03		·44	·02		·02		·13		15
16	·05				·02		·51	·18			·15	·21		16
17					·14		·16	·04	·02	·24				17
18	·03				·18	·08		·02	·45	·24	·19	·01		18
19					·03			·17		·02		·15		19
20	·02							·03			·38	·06		20
21								·14			·02	·03		21
22		·01				·28					·26	·08		22
23					·33	·11			·25		·34			23
24	·01		·16		·09		·04	·28	·20		·05			24
25	·12	·06	·05			·01	·03	·02		·32	·70	·05		25
26	·03	·56	·06		·02	·01			·16	·14	·04			26
27		·04			·37	·22	·07	·27	·08		·04			27
28	·26		·01		·64	·22	·07	·36	·05			·10		28
29	·10				1·01	·12					·08	·01		29
30		✕			·10	·04			·69		·27	·03		30
31	·23	✕		✕	·35	✕			✕	·05	✕	·56		31
TOTAL	2·10	·96	·28	·07	3·28	1·79	3·55	3·56	2·53	3·93	3·24	2·73	Year's Total 28·02	
* Days with .01 in. or more.	21	11	4	1	17	15	18	18	15	20	19	22	181	
* Days with .04 in. or more.	14	7	3	1	9	9	17	14	10	16	17	17	134	

† Spare column, no entries required.

(*Signed*) A. G. Beaumont [P.T.O.

Waterworks Engineer

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3246

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Ardsley Reservoir. ~~Upper~~

in the County of W. R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 395 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·13		·01	·05			·28		·07			·01		1
2	·05			·08			·11	·20	·95	·05	·08			2
3	·06			·06				·20	·02		·20	·27		3
4	·06		·08	·60			·05			·14		·20		4
5					·06		·06	·06		·36	·24	·22		5
6	·28						·17			·03	·16			6
7	·03	·02	·05		·26		·09				·18	·20		7
8	·12		·08				·77				·10	·41		8
9	·04	·05						·10		·76		·11		9
10	·36		·04					·20	·03	·10				10
11	·23	·05	·19		·02	·22				·01				11
12	·05	·10				·01						·03		12
13	·02			·16	·05	·07	·02		·01	·01	·05			13
14	·62			·04	·29	·11	·20			·04	·07			14
15				·02	·25	·34	·26		·03		·03	·01		15
16	·03		·25		·41		·49				·06			16
17	·74	·04	·04	·07	·22		·31			·20				17
18	·19	·03	·02			·21	·30			·03	·86			18
19	·21					·18	·33		·03					19
20						·19	·53	·03	·04					20
21	·11	·02	·20	·05	·12	·01	·16		·04					21
22	·08	·28					·06				·14	·03		22
23	·02	·11		·06		·06	·08			·09	·15			23
24	·01		·08	·05			·04							24
25	·39	·01	·06			·03		·12			·39	·07		25
26	·08	·03	·02							·07	·14	·01		26
27	·07	·29	·32			·06				·12	·19			27
28	·03	·02	·20	·04		·05	·17				·18			28
29							·87			·28	·03			29
30		✕									·09			30
31		✕		✕		✕	·12	·05	✕	·04	✕			31
TOTAL	4·01	1·05	1·64	1·28	1·68	1·54	5·47	·96	1·22	2·33	3·34	1·57	Year's Total 26·09	
* Days with .01 in. or more.	25	13	15	12	9	13	22	8	9	16	19	12	173	
* Days with .04 in. or more.	19	7	12	11	8	10	21	7	4	12	17	7	135	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. J. Beaumont [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3246

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Ardsley Reservoir (UPPER.)

in the County of W. R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 395 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·07		·03							·18	·02		1
2				·18							·13	·11		2
3		·29		·06						·23	·04	·03		3
4		·14		·07						·17	·27	·13		4
5		·04			·04		·52			·04	·24	·09		5
6	·12	·24					·11			·66	·02	·03		6
7	·03	·17			·07			·02	·07					7
8				·04					·10	·12		·10		8
9			·17	·01			·22	·08		·37	·98			9
10			·02			·32	·77		·03		·15	·07		10
11		·13	·02			·01	·46				·46			11
12		·02	·26				·08		·15		·15			12
13		·02	·25					·02	·49		·01			13
14			·02	·17	·12		·02			·02		·23		14
15			·02								·17			15
16	·11 S	·18	·02	·02			·28		·21	·41	·16	·02		16
17			·42	·01			·62		·08		·10			17
18	·15	·19	·12	·66			·19	·11	·15		·02	·09		18
19		·22	·03	·10			·15		·26	·10	·10	·02		19
20			·03	·57			·13	·10	·11	·13	·08			20
21	·06		·22			·16	·07		·04	·06	·90			21
22	·01				·01	·08			·19	·02				22
23		·18	·03	·02			·03			·05	·02	·01		23
24	·04											·06		24
25	·02						·01			·12		·03		25
26		·05			·02	·04	·07	·06	·01	·02	·04			26
27	1·52	·41		·04			·04		·04		·02			27
1·95 ✓ 28		·44		·03	·06									28
29			·25	·02		·05						·16		29
30	·24 S	✕		·07						·31		·22		30
31	·17 S	✕	·02	✕		✕			✕	·61	✕	·05		31
TOTAL	2·47	2·79	1·90	2·10	·32	0·66	3·77	·39	1·93	3·44	4·24	1·47	Year's Total 25·40	✓
* Days with .01 in. or more.	13	16	16	17	6	6	17	6	14	17	21	18	167	✓
* Days with .04 in. or more.	10	14	7	10	4	5	14	4	12	14	16	11	121	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) A. G. Beaumont

P.T.O.

3247

Section **A** for the entry of
AIR MINISTR

FORM 1090.

REGIS

Kept at Ardsley Rese

in the County of W.R.

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of th

3247

ARDSLEY RESERVOIR No 2

1931 —— 35

78062

FOR OFFICIAL USE.
ORGANIZATION.

lowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·11	·02		·69			·01				1
2		·02		·51		·78			·50	·02		·09	2
3				·09		·05	·03		·81		·26	·13	3
4		·11		·11			·24		1·64		·03	·10	4
5		·08			·08	1·10	·02	1·13	·01			·17	5
6		·27	·02			·12	·47	·09		·15	·07		6
7			·02			·69		·37		·11	·22		7
8		·08	·02	·01	·06		·19	·29		·03	·11		8
9		·35	·12	·29	·03	·09		·28	·04		·23		9
10	·04	·07	·11		·06	·13		·08	·05		·08		10
11	·10	·22				·04	·05		·15		·14		11
12	·08	·06					·75		·07	·03	·07		12
13						·02	·06		·01				13
14		·06			·02	·52	·28	·99			·51	·03	14
15	·01	·30		·11	·01		·16	·15			·02	·04	15
16	·17	·08		·10	·10	·46	·04	·09	·29				16
17		·12		·57		·09	·07	·03					17
18	·05	·03		·26		·53	·25	·12		·02	·67		18
19	·02	·02		·02		·12	·01	·22	·11	·02			19
20		·03	·04	·07				·21				·04	20
21	·07	·03			·14			·01			·02		21
22	·01	·02			·26				·03				22
23	·27			·05	·33	·25	·27				·40		23
24	·02	·05		·18	·53		·11					·04	24
25	·01	·18		·68	·01		·03						25
26	·07	·08		·19							·38		26
27	·12	·12					·01			·16	·33	·06	27
28	·18	·17		·15	·24							·27	28
29	·50	×			·21				·03	·32	·02	·06	29
30	·02			·02	·24								30
31	·21	×		×	·18	×	·02		×	·03	×	·01	31
TOTAL	1·95	2·55	·44	x 3·43	2·50	✓ 5·68	3·06	4·06	3·75	·89	3·56	1·04	YEAR'S TOTAL 32·91
*Days with ·01 in. or more.	18	23	7	18	16	16	19	14	14	10	17	12	184
*Days with ·04 in. or more.	12	17	4	14	12	15	12	12	9	4	13	10	134

40-9999 M

*See Instruction 2 ( ) on other side.

(Signed) C. Clemesha Smith
Waterworks Engineer

[P.T.O.

3247

Section **A** for the entry of

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

REGISTER OF RAINFALL IN 1931.

Kept at Ardsley Reservoir No 2.

in the County of W. R. Yorkshire 8

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 326 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·11	·02		·69			·01				1
2		·02		·51		·78			·50	·02		·09	2
3				·09		·05	·03		·81		·26	·13	3
4		·11		·11			·24		1·64		·03	·10	4
5		·08			·08	1·10	·02	1·13	·01			·17	5
6		·27	·02			·12	·47	·09		·15	·07		6
7			·02			·69		·37		·11	·22		7
8		·08	·02	·01	·06		·19	·29		·03	·11		8
9		·35	·12	·29	·03	·09		·28	·04		·23		9
10	·04	·07	·11		·06	·13		·08	·05		·08		10
11	·10	·22				·04	·05		·15		·14		11
12	·08	·06					·75		·07	·03	·07		12
13						·02	·06		·01				13
14		·06			·02	·52	·28	·99			·51	·03	14
15	·01	·30		·11	·01		·16	·15			·02	·04	15
16	·17	·08		·10	·10	·46	·04	·09	·29				16
17		·12		·57		·09	·07	·03					17
18	·05	·03		·26		·53	·25	·12		·02	·67		18
19	·02	·02		·02		·12	·01	·22	·11	·02			19
20		·03	·04	·07				·21				·04	20
21	·07	·03			·14			·01			·02		21
22	·01	·02			·26				·03				22
23	·27			·05	·33	·25	·27				·40		23
24	·02	·05		·18	·53		·11					·04	24
25	·01	·18		·68	·01		·03						25
26	·07	·08		·19							·38		26
27	·12	·12					·01			·16	·33	·06	27
28	·18	·17		·15	·24							·27	28
29	·50				·21				·03	·32	·02	·06	29
30	·02	✕		·02	·24								30
31	·21	✕		✕	·18	✕	·02		✕	·03	✕	·01	31
TOTAL	1·95	2·55	·44	3·43	2·50	5·68	3·06	4·06	3·75	·89	3·56	1·04	YEAR'S TOTAL 32·91
*Days with ·01 in. or more.	18	23	7	18	16	16	19	14	14	10	17	12	184
*Days with ·04 in. or more.	12	17	4	14	12	15	12	12	9	4	13	10	134

40-9999 M

*See Instruction 2 (f) on other side.

(Signed) C. Clemesha Smith
Waterworks Engineer

[P.T.O.

3247

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Ardsley Reservoir ~~No 2.~~ (Lower)

in the County of W.R. Yorkshire 8

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 326 ft.

"Lower" gauge (from 31/12/31)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·04		·05	·39		·08		·22	·31	·01	·01	1
2	·16				·38				·32	·01	·05	·03	2
3	·03						·25					·17	3
4	·01			·05	·01	·01							4
5	·12	·02	·08		·03			·01	·04				5
6	·57		·12	·11			·03		·02				6
7	·03		·25	·15					·38	·04	·03		7
8				·01					·06	·17	·01		8
9	·08	·17		·16								·07	9
10	·11	·02		·04					·17	·34		·04	10
11	·04	·01		·04	·36	·05	·66		·02		·05		11
12	·09				·08		·44			·18	·05		12
13	·01	·02		·03	·02		·04		·05	·24	·04	·03	13
14	·02			·19			·05	·01		·02	·16		14
15					·12					·06	·09	·03	15
16	·19			·12	·02		·04			·02			16
17							·05			·16			17
18					·06				·01		·01		18
19			·02	·10	·03			·01		·13			19
20				·13	·36			·60		·11	·01	·01	20
21			·23	·06	2·07		·02	·35		·72	·03	·02	21
22			·37	·03	·01		·12		·02		·14	·05	22
23		·02		·01	·13		·06			·15	·07	·05	23
24							·18		·02		·15		24
25		·03		·14	·04		·01			·28	·01		25
26		·01		·15	·38		·05		·03	·22	·14		26
27			·17	·14	·48	·02	·09				·08		27
28			·06	·14	·20		·28	·11					28
29			·14	·08	·05	·01	·13	·08	·15	·21		·06	29
30		X	·06	·09		·15	·01	·04	·07	·01	·11	·13	30
31		X	·09	X		X	·21		X		X	·04	31
TOTAL	1·63	·34	1·59	2·02	5·22	·24	2·80	1·21	1·58	3·38	1·24	·74	YEAR'S TOTAL 21·99
*Days with ·01 in. or more.	14	9	11	22	20	5	20	8	15	19	19	14	176
*Days with ·04 in. or more.	9	2	10	18	14	2	16	4	9	15	12	8	119

40-9999 M

*See Instruction 2 (*f*) on other side.

(Signed) C. Clemesha Smith

P.T.O.

3247

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Ardsley Res. (Lower Gauge)
in the County of W. R. Yorks.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 2 in.
,, Ground ,, Sea Level 326 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·18	·12								·05		1
2	·11		·22								·14		2
3	·01	·09	·11		·31						·08		3
4	·06	·07	·02		·07								4
5	·13		·04		·16								5
6	·01	·09			·69							·06	6
7	·02	·15	·10		·22		·15			·87		·06	7
8	·05		·09		·01		·53					·08	8
9		·34					·30			·18			9
10	·02	·03				·18	·04			·72	·07		10
11					·03		·16	·03		·26			11
12						·30	·07					·01	12
13					·38	·03	·06		·08	·03	·17		13
14	·06						·02	·07		·02	·13		14
15	·75		·01				·15	·08		·04	·77	08	15
16	·39		·18	·15	·11	·07	·57			·11	·02		16
17	·07		·68		·01	·05		·09	·02		·11		17
18		·24	·14		·03	·29		·01			·10		18
19		·01	·34	·01				·01	·11		·02		19
20		·02			·02			·02			·03		20
21					·09	·21		·07	·01	·01	·03		21
22						·01		·04		·58			22
23		·09		·15	·02			·01	·36	·01			23
24		gauge buried by snow drifts		·22	·04	·50			·85			05	24
25				·23	·24				·17	·01		·05	25
26		1·01		·17						·01			26
27		·02			·01	·01			·01	·12			27
28							·04			·12			28
29				·73			·01			·09			29
30	·04	✕			·01		·01			·11		·09	30
31	·05	✕	·01	✕		✕	·02		✕	·02	✕		31
TOTAL	1·89	2·34	2·06	1·66	2·45	1·65	2·13	·43	1·61	3·31	1·72	·48	YEAR'S TOTAL 21·73
*Days with ·01 in. or more.	15	13	13	7	18	10	14	10	8	18	13	8	146
*Days with ·04 in. or more.	11	9	10	6	10	7	10	5	5	11	9	7	100

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*See Instruction 2 (*f*) on other side.

(*Signed*) A. G. Beaumont [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3248

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Albert Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 795 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·13	—	—	—	—	—	—	·10	·02	·01	—	·03		1
2	—	·01	·08	—	—	—	—	·50	·05	—	·11	·27		2
3	·02	·02	—	—	—	—	—	·03	·03	·04	·03	·01		3
4	·08	—	·30	·09	—	—	—	—	·02	·89	·01	·78		4
5	—	—	·08	·01	·05	—	—	·28	—	·29	·05	·78		5
6	—	—	·04	·02	·40	·15	—	·24	—	·13	·01	·35		6
7	·29	·07	·05	—	—	·08	—	—	—	·09	·18	·16		7
8	—	—	—	—	·08	·45	—	·11	—	·19	·57	·12		8
9	—	·05	·03	·12	—	—	—	·05	—	·01	·50	·03		9
10	—	·04	·58	·19	—	—	—	·37	—	·22	·16	—		10
11	·21	—	·21	·57	—	—	—	·04	—	·01	·18	·05		11
12	·01	—	·11	·13	—	—	1·14	·03	—	·01	—	·07		12
13	·28	—	—	·05	·04	—	·08	·04	—	·09	—	—		13
14	·10	—	·30	—	·03	·04	—	—	—	·31	·14	·12		14
15	·63	—	·09	—	·58	·01	—	·01	19	—	·03	·20		15
16	·23	—	·12	—	·23	—	—	—	—	·01	·11	·07		16
17	·35	—	·27	—	·06	—	·15	—	·16	·04	—	·20		17
18	·53	—	·23	·06	·38	·03	·14	·02	—	—	—	·13		18
19	·01	—	·35	·02	05	·19	—	—	·17	·12	—	·02		19
20	—	—	·02	·04	·14	·08	—	·13	·05	·01	—	—		20
21	02	—	—	—	·02	·38	—	·09	·03	·08	—	·01		21
22	—	—	—	—	·01	·01	—	·30	·33	·04	—	—		22
23	—	—	·03	·25	—	—	·21	·04	—	·07	·01	·07		23
24	—	·04	·12	·01	—	·06	·02	—	·11	·10	—	·02		24
25	·09	·03	—	·27	·02	·01	·17	—	·08	·29	—	·47		25
26	·19	—	·02	·22	—	·09	·26	—	·32	·03	·03	·05		26
27	·02	·01	—	·31	—	·31	·24	—	·01	·46	·02	·18		27
28	—	—	—	·16	—	·32	·27	·16	—	·03	—	·51		28
29	—		—	—	—	—	·03	·28	·41	·01	—	·04		29
30	·03	×	·02	—	—	—	·08	·15	·14	·24	—	·21		30
31	·01	×	—	×	—	×	·33	—	×	·05	×	·08		31
TOTAL	3·23	·27	3·05	2·52	2·09	2·21	3·12	2·97	2·12	3·87	2·14	5·03	Year's Total 32·62 ✓	
*Days with ·01 in. or more.	19	8	20	17	14	15	13	20	16	28	16	27	213 ✓	
*Days with .04 in. or more.	12	4	15	13	10	11	11	16	11	19	9	21	152	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3248

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at ALBERT RESERVOIR

in the County of YORKSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 795 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·35	·26	·06	·06	—	·01	·04	—	·03	·59	·13	·46		1
2	·03	·09	·18	—	—	·25	—	—	—	·23	·04	·51		2
3	·06	·43	·12	·07	—	·02	·27	·03	·27	·01	·18	·15		3
4	—	·02	·01	·03	—	·06	·17	—	·20	·62	—	·02		4
5	—	·47	·09	·03	—	·33	·12	—	·22	·23	·07	·13		5
6	·03	·01	·01	·11	—	·24	—	—	—	—	—	·05		6
7	·04	—	—	·06	—	·47	—	—	—	·27	·29	·10		7
8	—	—	—	·06	—	—	—	—	—	·27	·02	·18		8
9	—	—	—	·62	—	·13	—	—	—	1·33	·24	—		9
10	—	·03	·01	·60	—	·03	—	—	—	·46	·18	—		10
11	·64	·21	—	—	—	·16	—	—	—	·25	·12	·09		11
12	—	·15	—	—	—	·54	—	—	·03	—	—	—		12
13	·10	·10	—	·07	·15	·01	—	—	·02	·07	—	—		13
14	—	·07	—	·25	·15	·05	—	·01	·09	—	·77	·20		14
15	—	1·30	—	·40	·05	—	·01	—	·34	·14	·18	·37		15
16	·01	·68	·13	·19	·04	·30	·05	—	·58	·01	·38	—		16
17	—	·03	—	·20	·38	·18	·03	—	·62	·02	·63	—		17
18	·03	·01	—	·10	·03	·21	·24	—	·39	·72	·07	—		18
19	—	·16	—	·47	—	·28	·15	—	·03	·17	·33	—		19
20	—	·56	—	·39	—	06	·04	—	—	—	·97	—		20
21	—	·18	—	—	—	—	—	—	·77	·15	·30	·08		21
22	—	·17	·13	—	—	—	—	—	·10	—	—	—		22
23	·01	—	·49	·64	—	—	—	·64	·03	·26	—	—		23
24	·37	·58	·01	—	—	—	—	—	1·76	·07	—	·20		24
25	·16	·12	·15	—	—	·08	—	—	—	—	·03	·11		25
26	·01	—	—	—	—	—	·03	·73	·30	·36	·14	·12		26
27	—	·10	—	—	—	·04	·36	—	·39	·83	·28	·22		27
28	·02	—	—	—	—	—	—	—	·11	·42	·30	·05		28
29	—		·07	—	—	—	—	—	·05	·60	·05	·21		29
30	·02	✕	—	·02	—	·18	—	·06	·36	1·17	·59	·06		30
31	·05	✕	—	✕	—	✕	—	—	✕	·19	✕	27		31
													Year's Total	
TOTAL	1·93	5·73	1·46	4·37	·80	3·63	1·51	1·47	6·69	9·44	6·29	3·58	46·90	
* Days with .01 in. or more.	16	22	13	19	6	21	12	5	21	25	23	20	203	
* Days with .04 in. or more.	8	17	9	16	5	17	9	3	16	22	21	19	162	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) ...Brook...

[P.T.O.

3248

Section **A** for the entry o
AIR MINISTR
FORM 1090.
REGIS

3248

HALIFAX ALBERT RESERVOIR

1931—33, 1936—40

780602

OPY FOR OFFICIAL USE.
ORGANIZATION.

Kept at albert R
in the County of York
Diameter of Funnel of Gauge
Height of top of Gauge above Groun
,, Ground ,, Sea l

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of th

llowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.								in.	in.	
1	—	—	—	·15	—	·83	—	—	·01	·01	—	—	1
2	·01	·09	—	·67	·06	·83	·01	—	·89	·07	·03	·18	2
3	—	—	—	·07	—	·12	·15	—	·70	·01	1·43	·45	3
4	—	·10	—	·25	—	—	·10	—	1·41	·02	·60	·38	4
5	—	·07	·01	—	·13	·96	—	1·16	·13	—	—	·30	5
6	—	·25	—	—	—	·26	·56	·03	·01	·31	·24	—	6
7	—	—	·01	—	—	·70	·03	·12	—	·33	·15	·05	7
8	·02	·09	·05	—	·02	—	·26	·45	—	·09	·27	—	8
9	—	·80	·07	·27	·02	·20	—	·27	·19	·02	·28	·03	9
10	·04	·18	·03	—	·08	·16	—	·20	—	—	·24	—	10
11	·19	·50	—	—	—	·12	·02	·01	·16	—	·40	—	11
12	·07	·61	—	·02	—	—	·59	—	·12	·30	·20	—	12
13	—	—	·12	—	·04	·02	·20	·01	—	—	—	—	13
14	·09	·03	—	—	—	·76	·02	·95	—	—	·48	—	14
15	·16	·46	—	·05	·05	·02	·11	·30	—	—	·08	·08	15
16	·62	·06	—	·28	·44	·31	·11	·39	·18	—	—	—	16
17	·04	·17	—	·36	·02	·23	·14	·07	—	·01	·07	—	17
18	·21	·03	—	·39	—	·38	·22	·14	—	·03	·79		18
19	·08	·09	—	·08	—	—	—	·56	—	·02	—	—	19
20	·03	·17	·03	·03	—	·01	—	·05	—	—	·07	·03	20
21	·18	·11	—	—	·08	·09	—	·07	—	—	—	—	21
22	·40	·12	—	—	·20	·03	·01	—	—	—	—	—	22
23	·52	·01	—	·20	·14	·24	·27	—	·01	—	·40	·08	23
24	·04	·24	—	·23	·57	—	·04	—	—	—	·03	·03	24
25	·13	·70	—	·50	·01	—	·10	—	—	—	·02	·05	25
26	·39	·10	—	·39	—	—	—	—	—	—	·35	·01	26
27	·27	·10	—	·04	·05	—	·11	—	—	·27	·65	·06	27
28	·18	·21	—	·13	·27	—	·12	—	—	—	—	·20	28
29	·37	—	—	·01	·35	—	·02	—	—	·37	·06	—	29
30	·01	×	—	·03	·06	—	—	—	—	—	—	—	30
31	·42	×	—	×	·68	×	·01	—	×	·01	×	·03	31
TOTAL	4·47	5·29	·32	4·15	3·27	6·27	3·20	4·78	3·81	1·87	6·84	1·96	YEAR'S TOTAL 46·23
*Days with ·01 in. or more.	23	24	7	20	19	19	22	16	11	15	21	15	212
*Days with ·04 in. or more.	19	21	3	16	15	15	15	13	8	7	19	10	161

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*See Instruction 2 (*f*) on other side.

(*Signed*) E. [illegible] [P.T.O.

3248

Section **A** for the entry o PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Albert Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 795 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	·15	—	·83	—	—	·01	·01	—	—	1
2	·01	·09	—	·67	·06	·83	·01	—	·89	·07	·03	·18	2
3	—	—	—	·07	—	·12	·15	—	·70	·01	1·43	·45	3
4	—	·10	—	·25	—	—	·10	—	1·41	·02	·60	·38	4
5	—	·07	·01	—	·13	·96	—	1·16	·13	—	—	·30	5
6	—	·25	—	—	—	·26	·56	·03	·01	·31	·24	—	6
7	—	—	·01	—	—	·70	·03	·12	—	·33	·15	·05	7
8	·02	·09	·05	—	·02	—	·26	·45	—	·09	·27	—	8
9	—	·80	·07	·27	·02	·20	—	·27	·19	·02	·28	·03	9
10	·04	·18	·03	—	·08	·16	—	·20	—	—	·24	—	10
11	·19	·50	—	—	—	·12	·02	·01	·16	—	·40	—	11
12	·07	·61	—	·02	—	—	·59	—	·12	·30	·20	—	12
13	—	—	·12	—	·04	·02	·20	·01	—	—	—	—	13
14	·09	·03	—	—	—	·76	·02	·95	—	—	·48	—	14
15	·16	·46	—	·05	·05	·02	·11	·30	—	—	·08	·08	15
16	·62	·06	—	·28	·44	·31	·11	·39	·18	—	—	—	16
17	·04	·17	—	·36	·02	·23	·14	·07	—	·01	·07	—	17
18	·21	·03	—	·39	—	·38	·22	·14	—	·03	·79		18
19	·08	·09	—	·08	—	—	—	·56	—	·02	—	—	19
20	·03	·17	·03	·03	—	·01	—	·05	—	—	·07	·03	20
21	·18	·11	—	—	·08	·09	—	·07	—	—	—	—	21
22	·40	·12	—	—	·20	·03	·01	—	—	—	—	—	22
23	·52	·01	—	·20	·14	·24	·27	—	·01	—	·40	·08	23
24	·04	·24	—	·23	·57	—	·04	—	—	—	·03	·03	24
25	·13	·70	—	·50	·01	—	·10	—	—	—	·02	·05	25
26	·39	·10	—	·39	—	—	—	—	—	—	·35	·01	26
27	·27	·10	—	·04	·05	—	·11	—	—	·27	·65	·06	27
28	·18	·21	—	·13	·27	—	·12	—	—	—	—	·20	28
29	·37	—	—	·01	·35	—	·02	—	—	·37	·06	—	29
30	·01	×	—	·03	·06	—	—	—	—	—	—	—	30
31	·42	×	—	×	·68	×	·01	—	×	·01	×	·03	31
TOTAL	4·47	5·29	·32	4·15	3·27	6·27	3·20	4·78	3·81	1·87	6·84	1·96	YEAR'S TOTAL 46·23
*Days with ·01 in. or more.	23	24	7	20	19	19	22	16	11	15	21	15	212
*Days with ·04 in. or more.	19	21	3	16	15	15	15	13	8	7	19	10	161

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*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3248

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Albert Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 795 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·01	—	·17	·17	—	18	·03	·36	·35	·06	·03	1
2	·59	—	—	—	·49	—	—	—	·81	·19	·11	·38	2
3	·31	—	—	·03	—	—	·13	—	·02	—	—	·30	3
4	·08	—	—	·01	·01	—	·04	·04	—	·01	·09	—	4
5	·78	—	·09	·12	·02	—	—	·03	·05	—	—	—	5
6	·81	—	·19	·47	·11	—	—	—	·25	—	—	—	6
7	·10	—	·44	·38	—	—	—	—	·33	·15	·01	—	7
8	—	—	—	·09	—	—	—	—	·12	·75	—	—	8
9	·25	·12	—	·98	·03	—	—	—	—	—	—	·06	9
10	·24	·02	—	·14	—	—	—	—	·43	·45	—	·10	10
11	·01	·03	—	·06	·30	·01	·62	—	·14	·02	·03	—	11
12	·36	—	—	—	·26	·01	·40	—	—	·26	·09	—	12
13	·04	·06	—	·09	·12	—	·05	—	·18	·41	·05	·20	13
14	·09	—	—	·02	—	—	·03	—	—	·12	·09	·01	14
15	·01	—	—	·01	·18	—	—	—	—	·09	·26	·17	15
16	·34	—	—	·11	—	—	·11	—	—	·08	·01	·08	16
17	—	—	—	·01	—	—	·11	·01	·06	·51	—	—	17
18	—	—	—	—	·04	—	—	—	—	·02	·03	—	18
19	—	·01	·03	·12	·15	—	—	—	—	·16	—	—	19
20	—	—	—	·15	·42	—	—	·44	—	·15	·05	—	20
21	·01	—	·19	·03	·35	—	—	·61	—	1·07	·15	·04	21
22	—	—	·18	·11	·02	—	·08	—	—	·08	·48	·09	22
23	—	·01	—	·06	·26	—	·10	—	—	·03	·13	·03	23
24	·01	—	—	—	—	·01	·31	—	·14	·02	·11	—	24
25	—	·03	—	·05	·10	—	·02	—	·02	·52	·13	—	25
26	—	·01	—	·27	·28	—	·25	—	·11	·35	·21	—	26
27	—	—	·26	·22	·43	·13	·45	—	—	·01	·11	·02	27
28	—	—	·03	·20	·16	·01	·15	·01	—	—	—	·01	28
29	·02	—	·35	·09	·19	·01	·34	·21	·15	·40	·17	·12	29
30	—	×	·16	·03	—	·25	·05	·04	10	·06	·25	·10	30
31	—	×	·16	×	·01	×	·14	—	×	—	×	·04	31
TOTAL	4·28	·30	2·08	4·02	4·10	·43	3·56	1·42	3·27	6·26	2·62	1·78	YEAR'S TOTAL 34·12
*Days with ·01 in. or more.	18	9	11	26	22	7	19	9	16	25	21	17	200
*Days with .04 in. or more.	13	2	9	19	17	2	17	5	14	19	17	12	146

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*See Instruction 2 (*f*) on other side.

(*Signed*) E. J. Brook

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** Station No. 3248

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Albert Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 795 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·56	·05	/	—	—	—	—	·04	—	·37	—		1
2	·49	—	·24	·11	—	·03	—	—	—	—	·09	—		2
3	·03	·19	·19	·01	·15	—	—	—	—	—	·04	—		3
4	·21	·24	·10	/	·07	—	—	·03	—	—	—	—		4
5	·16	·19	·06	/	·25	—	—	—	—	—	—	—		5
6	·01	·08	·03	/	·27	—	—	—	—	—	—	·05		6
7	·04	·15	·11	/	·21	—	·08	·01	—	·89	—	·07		7
8	·20	·02	·08	·01	·01	—	·40	—	—	—	—	·08		8
9	/	·34	—	·24	·07	·01	·42	·01	—	·77	·03	·02		9
10	·08	·08	—	/	—	·05	·02	—	—	·92	·07	—		10
11	/	—	—	/	—	—	·42	—	—	·61	—	—		11
12	/	—	—	/	·28	·22	·10	—	—	·03	—	·01		12
13	·01	—	·02	/	·05	·03	·50	—	·11	·04	·17	—		13
14	·26	—	·06	/	—	—	·02	—	—	·01	·21	—		14
15	·43	—	06	/	—	·03	·01	·03	—	·18	·75	·04		15
16	·25	—	·19	·03	·11	·10	·33	—	—	·11	·11	—		16
17	·06	—	·63	·04	·04	·27	—	·35	·05	—	·11	—		17
18	/	·04	·24	/	·10	·52	—	·02	—	—	·09	—		18
19	/	·01	·26	·08	—	·16	·01	·01	·01	—	·03	—		19
20	/	·07	—	/	—	·04	—	·16	·08	—	·02	—		20
21	/	—	—	/	—	·15	—	·29	·07	—	·02	—		21
22	/	—	—	/	—	·08	—	·10	—	·18	—	—		22
23	/	·05	—	·28	·02	—	—	·08	·25	·01	—	—		23
24	/	·40	—	·22	·04	·20	—	—	·72	—	·03	·01		24
25	/	·80	—	·31	·03	—	—	—	·54	—	—	·01		25
26	/	1·35	—	·16	—	—	—	—	—	·17	—	—		26
27	/	·12	—	·02	·03	—	—	—	·01	·02	—	—		27
28	/	·01	—	·02	—	—	·04	—	·01	·15	—	—		28
29	/	×	—	·07	—	—	·03	—	—	·12	—	·01		29
30	·03	×	—	·02	·42	—	·19	—	—	·23	—	·18		30
31	·50	×	·02	×	—	×	·22	·03	×	·17	×	—		31
TOTAL	2·91	4·70	2·34	1·62	2·15	1·89	2·79	1·12	1·89	4·61	2·14	·48	Year's Total 28·64	
*Days with ·01 in. or more.	16	18	16	15	17	14	15	12	11	17	15	10	176	
*Days with ·04 in. or more.	12	15	13	9	13	10	10	5	8	13	10	5	123	

† Spare column, no entries required.

(Signed)

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*See Instruction 2 (*f*) on other side.

P.T.O.

44 Travelling [illegible] Gibbet Hill Halifax E P Brooke Esq

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3248

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Albert)

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft...........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·03	·03	·36	—	—	—	·11	·04	—	·02	·40		1
2	—	·08	·08	·02	—	1·09	—	·14	—	—	·04	·18		2
3	·02	·01	—	—	—	·83	—	·20	·86	—	—	·13		3
4	·22	·12	·09	—	—	·05	—	·06	·49	—	·13	·54		4
5	·05	—	·31	—	·01	—	—	·13	·17	—	·08	·26		5
6	·11	—	·03	—	·01	·02	·18	·43	·77	—	·14	—		6
7	·06	—	·04	—	—	—	·25	—	·66	—	·13	·07		7
8	·36	—	·18	—	—	—	—	—	—	·02	·23	·15		8
9	·28	—	·12	—	—	—	·01	—	·20	—	·67	—		9
10	·20	—	—	—	—	—	·38	~~·22~~	·01	·01	·73	—		10
11	—	—	—	·08	—	·13	·11	·02	·01	—	·72	—		11
12	—	—	—	·29	·03	·83	·62	—	·47	·02	·46	·04		12
13	·02	—	—	·14	—	·09	·11	—	—	·17	·01	·88		13
14	—	—	—	·26	—	·15	·05	—	·43	·10	·26	·80		14
15	·19	—	—	·16	·11	·09	·01	·38	·16	—	·55	·11		15
16	·05	·04	—	·05	·01	—	·02	—	·03	·03	·76	—		16
17	—	·38	—	—	·17	—	·19	·07	—	·42	·07	·18		17
18	—	·06	—	·01	—	·03	·04	·02	—	·73	·01	·15		18
19	·38	·22	·03	—	—	·11	·08	·53	—	·09	—	—		19
20	·12	·05	—	—	—	·02	—	·01	·01	·07	—	—		20
21	·04	·01	·02	·05	—	·04	—	—	—	·02	—	—		21
22	·17	·41	·06	—	·08	·72	·17	—	—	—	—	·09		22
23	—	·03	·31	·17	·12	—	·81	—	—	·04	—	—		23
24	·22	·11	—	·07	·35	—	·01	·02	·20	·66	—	·07		24
25	21	·01	·03	—	·01	—	·01	—	·78	·19	—	—		25
26	·02	·28	·40	—	—	—	—	—	·08	·50	—	—		26
27	·26	—	·07	—	—	—	—	—	·25	·39	·09	—		27
28	·68	·64	·11	—	—	—	·30	—	—	—	—	·04		28
29	·07	·29	·59	—	·04	·59	·11	—	—	·03	·10	·09		29
30	·08	✕	·01	—	·55	·01	·11	—	—	·70	·29	·02		30
31	·01	✕	·06	✕	·01	✕	·04	—	✕	—	✕	·49		31
TOTAL	3·84	2·77	2·57	1·66	1·50	4·80	3·61	2·12	5·62	419	5·49	469	Year's Total 42·86	
* Days with .01 in. or more.	24	17	19	12	13	16	21	13	18	18	20	19	210	
* Days with .04 in. or more.	19	12	13	10	7	12	16	9	14	12	17	18	159	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

44 Travelling form; [illegible]

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3248.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (albert)

in the County of Yorks.

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Please read the Notes and Instructions Overleaf.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·14	·08	·08	—	—	—	.02	—	·34	—	—	·19		1
2	·37	·28	·06	·23	—	·01	—	—	·01	—	—	·06		2
3	·01	·08	·01	·20	·15	·28	—	—	·06	—	—	·01		3
4	·28	—	·08	·19	·09	—	—	·04	—	—	—	·27		4
5	·99	—	·09	·02	·02	—	—	—	—	—	—	·10		5
6	·22	—	·13	·05	·07	—	—	·19	·04	·01	·04	·45		6
7	·06	·45	—	·23	·19	·05	—	—	·06	—	·02	·09		7
8	—	·55	·06	·04	—	·03	·07	·01	—	—	·07	·03		8
9	—	·13	·03	·04	·40	—	·32	·09	·01	—	—	·06		9
10	—	·17	·01	—	·03	—	·01	—	—	·02	·03	·26		10
11	—	—	·53	—	·35	—	·01	—	—	—	—	·07		11
12	·21	·28	·15	·03	·08	·44	·01	·04	·23	—	—	·13		12
13	—	·06	·03	·03	·06	1·37	—	·06	·03	—	—	·12		13
14	—	·02	·05	—	—	·01	—	·12	·06	—	—	·25 ~~·09~~		14
15	·17	·42	·01	·29	—	—	·94	—	·26	—	—	·09		15
16	·06	·45	·14	·48	—	—	—	·09	·04	—	—	·03		16
17	·03	·02	·28	·28	·01	·10	—	·03	·47	—	—	—		17
18	·43	·16	·09	·09	—	—	—	·16	·07	—	·47	—		18
19	·11	·16	·02	·03	—	·27	·07	·03	—	—	·54	~~—~~		19
20	·03	·38	·10	·11	·66	·03	—	—	—	—	—	·03 ~~·19~~		20
21	·04	·08	·02	·06	·05	—	·41	—	—	—	—	~~·19~~4		21
22	·01	—	·19	·08	·04	—	·10	—	—	·22	·24	·04		22
23	·15	—	—	—	·10	—	·50	—	—	·86	·26	~~—~~		23
24	·07	·15	·10	—	—	—	·01	—	·02	·16	—	·01		24
25	·19	·69	·04	—	—	—	—	·04	—	·43	—	~~—~~		25
26	—	·44	·10	—	·40	—	—	·09	·05	—	—	·05		26
27	—	·28	—	·20	—	—	—	—	—	·48	—	·02		27
28	·06	·25	—	—	—	·03	—	—	—	·18	—	·01		28
29	·02		·01	—	·01	—	—	—	—	·10	·01	·01		29
30	·30	×	—	—	—	·08	—	·09	—	·07	·20	·04		30
31	·45	×	—	×	—	×	—	·02	×	·18	×	—		31
TOTAL	4·40	5·58	2·41	2·68	2·71	2·70	2·47	1·10	1·75	2·71	1·88	2·61	Year's Total 33·00	✓
*Days with ·01 in. or more.	23	22	25	19	17	12	12	15	15	11	10	25	206	✓
*Days with .04 in. or more.	18	20	17	15	13	7	7	11	11	9	7	17	152	✓

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*).. [P.T.O.

44

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3248

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Halifax W.W., Albert

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·10	—	·01	·02	1·31	·13	·14	—	—	·49	·26		1
2	·09	·05	—	·34	·04	·14	·02	—	—	1·87	·26	·24		2
3	·04	—	—	—	—	·01	·07	—	·18	1·60	·19	—		3
4	·09	—	—	—	—	·01	·23	—	—	·37	·30	·55		4
5	—	·03	—	·03	—	·08	·30	1·29	·05	·64	·02	·09		5
6	·13	—	—	—	—	·04	·12	·62	·07	·25	—	·02		6
7	·38	—	—	—	—	—	·56	·24	·33	·35	—	—		7
8	·45	—	—	—	—	—	·48	·28	—	1·12	—	·20		8
9	·07	·35	·18	—	—	·11	·22	·15	—	·27	—	·28		9
10	—	·07	·01	—	—	·14	·38	—	—	·09	—	·03		10
11	·15	·08	—	—	—	·03	·26	·03	·01	·21	·03	·07		11
12	·44	—	—	—	·07	—	—	—	—	·65	·17	—		12
13	·02	·02	—	—	—	—	—	—	·06	·15	·44	·14		13
14	·32	·03	—	—	·02	—	·07	—	·14	·01	·11	·01		14
15	·73	—	—	—	—	—	·23	·08	—	·02	·01	·34		15
16	·92	—	·06	—	·17	—	·28	·35	—	·06	·09	·13		16
17	—	—	—	—	·07	—	·13	·10	·02	·23	—	·02		17
18	·15	—	—	—	·14	·07	—	·20	·02	·42	·38	—		18
19	—	—	—	—	—	—	—	·35	·23	·01	—	·09		19
20	·15	—	—	—	—	—	—	·07	·02	—	·43	·06		20
21	·01	—	·04	—	—	—	—	·18	—	—	·09	·02		21
22	—	—	—	·02	—	·34	—	—	—	—	·19	·03		22
23	—	—	—	—	·14	·40	—	—	·02	—	·55	·01		23
24	·04	—	·13	—	·13	·09	1·34	·43	·19	—	·23	—	28	24
25	·46	·08	·14	—	—	·06	·08	·04	—	·36	·68	·05		25
26	1·08	·51	·10	—	·02	·08	·01	—	·09	·16	·22	·02		26
27	·10	·18	·03	—	·58	·60	·16	·19	·02	—	·29	—		27
28	·66	·10	·14	—	·72	·71	·04	·26	·08	—	·02	·08		28
29	·11		·24	·01	1·16	·29	·06	—	—	·02	·14	·21		29
30	·12	✕	—	—	·24	·12	·02	—	·26	·03	·78	·86		30
31	·41	✕	·06	✕	·50	✕	—	—	✕	·46	✕	·68		31
TOTAL	6·12	1·60	1·13	·41	4·02	4·63	5·19	5·00	1·79	9·35	6·11	3·99	Year's Total 49·34	
* Days with .01 in. or more.	24	12	11	5	15	19	22	18	17	23	23	25	214	
* Days with .04 in. or more.	22	9	9	1	12	16	19	17	11	18	19	17	170	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. J. Brook

44

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3248

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Albert Reservoir

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·27	—	·15	·03	—	—	—	—	·03	·02	—	·40		1
2	·04	—	·07	·07	—	—	·24	·47	·90	·03	·12	·11		2
3	·04	—	—	·04	—	—	—	·20	·03	·02	·13	·70		3
4	·08	—	·20	·56	—	—	·35	—	—	·06	·04	·26		4
5	—	—	—	—	·37	—	·15	·11	—	·63	·37	·05		5
6	·38	·09	·04	—	—	—	·40	—	—	—	·26	—		6
7	·25	·22	·12	—	·04	—	—	—	—	·03	·17	·21		7
8	·66	·09	·49	—	—	—	·68	·30	—	—	·32	·46		8
9	·10	·39	—	—	—	—	·02	·17	—	·54	·01	·30		9
10	·17	—	—	—	—	·01	—	·26	·27	·05	·01	—		10
11	·37	·05	·20	—	—	·69	—	·02	·01	·07	—	·02		11
12	·12	·27	—	—	—	·04	—	—	—	—	·04	—		12
13	·05	—	·04	·08	·06	·15	·10	—	—	·02	·02	—		13
14	·78	—	·02	·02	·39	·22	·18	—	—	·02	·30	—		14
15	·20	·03	·02	·26	·19	·52	·10	—	·04	·02	·13	—		15
16	·26	—	·05	—	·25	—	·23	—	—	—	·06	—		16
17	·78	·24	·03	·16	·13	—	·02	—	—	·20	—	—		17
18	·18	·19	·03	—	—	·09	·44	—	—	·03	·80	—		18
19	·20	—	—	—	—	·03	·22	—	·01	·03	—	·01		19
20	—	—	—	—	—	·13	1·34	·09	·03	—	—	—		20
21	·10	·02	·42	·07	·05	—	—	·39	·04	—	—	—		21
22	·07	·29	·14	—	—	—	·08	—	—	—	·38	—		22
23	·01	·32	·07	·16	—	·03	·09	—	—	·28	·18	·01		23
24	—	·03	·01	·05	—	·03	·08	·02	—	·07	—	—		24
25	·27	·15	·02	—	—	·06	—	·22	—	—	1·17	—		25
26	·04	·08	—	—	·02	—	—	·05	—	·35	·30	—		26
27	·09	1·20	·39	—	—	·07	·01	·04	—	·23	·33	·03		27
28	·01	·09	·32	·05	—	·38	·30	—	—	—	·53	—		28
29	—	✕	·08	—	—	—	·91	—	—	·29	·27	—		29
30	—	✕	—	—	—	·06	·05	—	—	—	·31	—		30
31	—	✕	—	✕	—	✕	·24	·02	✕	·09	✕	—		31
TOTAL	5.49	3·75	2·91	1.55	1.50	2.51	6.23	2.36	1.36	3.08	6·25	2·56	Year's Total 39·55	
* Days with .01 in. or more.	25	17	21	12	9	15	22	14	9	21	23	12	200	
* Days with .04 in. or more.	23	14	15	10	8	11	19	11	4	12	20.	8.	155.	

† Spare column, no entries required.

(*Signed*) Stallwood

* See Instruction 3 (f) on other side.

[P.T.O.

44

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3248

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W., Albert Res.

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLER'S FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·05	–	·19	–	–	–	–	–	–	·39	·12		1
2	–	–	–	·18	–	–	·08	–	–	–	·85	·02		2
3	–	·04	·01	·14	–	–	–	–	–	·10	·03	·03		3
4	–	·05	–	·33	–	–	·01	–	–	·19	·22	·28		4
5	–	–	–	–	·07	–	·01	–	–	·58	·17	·54		5
6	·03	·18	–	–	–	–	·02	–	–	·71	·10	·10		6
7	·05	·19	–	·07	·17	–	·03	·12	·05	·02	–	–		7
8	·01	–	–	·07	–	–	–	·02	–	·21	–	·13		8
9	–	–	·06	–	–	–	·38	·14	·06	·84	·82	·07		9
10	–	–	·03	–	–	–	·37	·24	·02	·07	·64	·60		10
11	–	·06	·06	·02	–	–	·13	–	–	–	1·04	–		11
12	–	–	·50	–	–	·01	·04	–	·33	–	·48	–		12
13	–	·04	·18	–	–	–	·05	·07	·45	–	·16	–		13
14	–	·02	–	·24	·10	–	·06	·05	·02	–	·04	·25		14
15	–	–	·03	·05	·04	–	–	–	–	·02	·17	·04		15
16	·10	·11	·01	·09	–	–	·22	–	·86	·33	·14	·04		16
17	–	·01	·43	–	·01	–	·48	–	·24	–	·33	–		17
18	·13	·15	·13	·47	–	–	·15	·15	·20	–	·01	·23		18
19	·06	·18	·15	·14	–	–	·26	·01	·38	·08	·24	–		19
20	–	·02	·14	·60	–	–	·09	·35	·16	·10	·19	–		20
21	·04	–	·44	·03	–	·28	·01	·01	–	·15	·85	–		21
22	·01	·04	·01	–	·02	·13	–	·03	·51	·03	–	–		22
23	–	·16	–	·02	·03	–	·13	–	·08	·06	·02	–		23
24	·20	–	–	·02	–	–	–	–	·01	·04	–	·05		24
25	·01	–	–	–	–	·04	–	–	–	·06	–	–		25
26	·50	·03	–	–	·03	·03	–	–	–	–	·05	–		26
27	·90	·40	–	·05	–	–	–	·01	–	–	·08	–		27
28	·50	·30	–	·01	·10	–	–	·05	–	–	–	–		28
29	–	–	·15	·04	·05	·11	·01	–	–	–	–	·29		29
30	·04	✕	–	·25	–	–	–	–	–	·35	·01	·21		30
31	·10	✕	·07	✕	–	✕	–	·04	✕	·73	✕	·04		31
													Year's Total	
TOTAL	2·68	2·03	2·40	3·01	0·62	0·60	2·53	1·29	3·37	4·67	7·03	3·04	33·27	✓
* Days with .01 in. or more.	15	18	16	20	10	6	19	14	14	19	23	17	191	✓
* Days with .04 in. or more.	11	14	11	15	6	4	13	9	11	16	19	15	144	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Northwood

[P.T.O.

3249

Section **A** for the entry of I

AIR MINISTRY

FORM 1090.

REGIST

PY FOR OFFICIAL USE.

ORGANIZATION.

3249

HALIFAX, GIBBET RESERVOIR

1931 —— 40

280602

Kept at Gibbet

in the County of York

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASUR

An observer who does not conform to t

year in the space on the right of this

I

wing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.								in.	in.	
1	/	·03	·10	·24	/	·75	/	/	·01	/	/	/	1
2	/	·11	/	·66	·04	·83	/	/	·94	·07	·04	·17	2
3	/	/	/	·06	/	·09	·12	/	·83	/	1·16	·43	3
4	/	·11	/	·26	/	/	·08	/	1·62	·01	·35	·28	4
5	/	·06	/	/	·14	1·09	·03	1·01	·09	/	/	·28	5
6	/	·08	/	/	/	·20	·58	·02	/	·25	·24	/	6
7	/	/	·01	/	/	·73	·13	·15	/	·30	·13	·04	7
8	/	·06	·04	/	·01	/	·22	·46	/	·09	·26	/	8
9	·01	·73	·07	·24	·03	·10	/	·25	·24	·02	·26	·03	9
10	·02	·18	·05	/	·05	·15	/	·21	·01	/	·20	/	10
11	·28	·50	/	/	/	·09	·04	/	·14	/	·36	/	11
12	·08	·48	/	·02	/	/	·92	/	·08	·25	·19	/	12
13	/	/	·13	/	·02	·13	·26	·03	/	/	/	/	13
14	·04	·01	/	/	·	·70	·01	1·09	/	/	·45	/	14
15	·13	·53	/	·03	·06	·02	·09	·28	/	/	·06	·07	15
16	·64	·09	/	·27	·30	·42	·09	·45	·18	/	/	/	16
17	·01	·20	/	·34	·02	·10	·08	·09	/	/	·07	/	17
18	·20	·03	/	·40	/	·43	·20	·17	/	·04	·72	/	18
19	·08	·07	/	·06	/	/	·01	·45	·10	·02	/	/	19
20	·01	·14	·01	·03	/	/	/	·05	/	/	·04	·03	20
21	·15	·12	/	/	·09	·07	/	·06	/	/	/	/	21
22	·33	·12	/	/	·07	·02	/	/	/	/	/	/	22
23	·41	/	/	·17	·14	·21	·28	/	/	/	·45	·05	23
24	·04	·22	/	·21	·55	/	·06	/	/	/	·02	/	24
25	·12	·62	/	·48	·01	/	·06	/	/	/	·03	·04	25
26	·24	·11	/	·38	/	/	/	/	/	/	·39	/	26
27	·27	·09	/	·03	·04	/	·10	/	/	·27	·62	·08	27
28	·19	·08	/	·11	·25	/	·06	/	/	/	/	·36	28
29	·44	/	/	·02	·35	/	·01	/	/	·38	·03	/	29
30	·02	×	/	·03	·03	/	/	/	/	/	/	/	30
31	·40	×	/	×	·34	×	·02	/	×	·01	×	·02	31
TOTAL	4·11	4·77	·41	4·04	2·54	6·13	3·45	4·77	4·24	1·71	6·07	1·88	YEAR'S TOTAL 44·12
*Days with ·01 in. or more.	22	24	7	20	19	18	22	15	11	12	21	13	204
*Days with ·04 in. or more.	17	21	5	14	12	16	17	13	9	8	18	10	160

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*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

Section **A** for the entry of PY FOR OFFICIAL USE.

3249

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Gibbet

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 568 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	/	·03	·10	·24	/	·75	/	/	·01	/	/	/	1
2	/	·11	/	·66	·04	·83	/	/	·94	·07	·04	·17	2
3	/	/	/	·06	/	·09	·12	/	·83	/	1·16	·43	3
4	/	·11	/	·26	/	/	·08	/	1·62	·01	·35	·28	4
5	/	·06	/	/	·14	1·09	·03	1·01	·09	/	/	·28	5
6	/	·08	/	/	/	·20	·58	·02	/	·25	·24	/	6
7	/	/	·01	/	/	·73	·13	·15	/	·30	·13	·04	7
8	/	·06	·04	/	·01	/	·22	·46	/	·09	·26	/	8
9	·01	·73	·07	·24	·03	·10	/	·25	·24	·02	·26	·03	9
10	·02	·18	·05	/	·05	·15	/	·21	·01	/	·20	/	10
11	·28	·50	/	/	/	·09	·04	/	·14	/	·36	/	11
12	·08	·48	/	·02	/	/	·92	/	·08	·25	·19	/	12
13	/	/	·13	/	·02	·13	·26	·03	/	/	/	/	13
14	·04	·01	/	/	·	·70	·01	1·09	/	/	·45	/	14
15	·13	·53	/	·03	·06	·02	·09	·28	/	/	·06	·07	15
16	·64	·09	/	·27	·30	·42	·09	·45	·18	/	/	/	16
17	·01	·20	/	·34	·02	·10	·08	·09	/	/	·07	/	17
18	·20	·03	/	·40	/	·43	·20	·17	/	·04	·72	/	18
19	·08	·07	/	·06	/	/	·01	·45	·10	·02	/	/	19
20	·01	·14	·01	·03	/	/	/	·05	/	/	·04	·03	20
21	·15	·12	/	/	·09	·07	/	·06	/	/	/	/	21
22	·33	·12	/	/	·07	·02	/	/	/	/	/	/	22
23	41	/	/	·17	·14	·21	·28	/	/	/	·45	·05	23
24	·04	·22	/	·21	·55	/	·06	/	/	/	·02	/	24
25	·12	·62	/	·48	·01	/	·06	/	/	/	·03	·04	25
26	·24	·11	/	·38	/	/	/	/	/	/	·39	/	26
27	·27	·09	/	·03	·04	/	·10	/	/	·27	·62	·08	27
28	·19	·08	/	·11	·25	/	·06	/	/	/	/	·36	28
29	·44	/	/	·02	·35	/	·01	/	/	·38	·03	/	29
30	·02	×	/	·03	·03	/	/	/	/	/	/	/	30
31	·40	×	/	×	·34	×	·02	/	×	·01	×	·02	31
TOTAL	4·11	4·77	·41	4·04	2·54	6·13	3·45	4·77	4·24	1·71	6·07	1·88	YEAR'S TOTAL 44·12
*Days with ·01 in. or more.	22	24	7	20	19	18	22	15	11	12	21	13	204
*Days with ·04 in. or more.	17	21	5	14	12	16	17	13	9	8	18	10	160

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(Signed) [P.T.O.

*See Instruction 2 (*f*) on other side.

Section A **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

Station No. 3249

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Gibbet Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 565 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·01	—	·18	·24	—	·17	·02	·35	·35	·05	·02	1
2	·48	—	—	—	·56	—	—	—	·76	·26	·11	·31	2
3	·27	—	—	·03	—	—	·17	—	·02	—	—	·28	3
4	·05	—	—	·01	·02	—	·01	·03	—	—	·08	—	4
5	·59	—	·09	·12	·05	—	—	·03	·03	—	—	—	5
6	·81	—	·20	·51	·07	—	—	—	·16	—	—	—	6
7	·12	—	·44	·35	—	—	—	—	·42	·13	·02	—	7
8	—	—	—	·07	—	—	—	—	·03	·60	—	—	8
9	·25	·24	—	·85	·06	—	—	—	·01	—	—	·07	9
10	·20	·06	—	·12	—	—	—	—	·32	·41	—	·10	10
11	—	·03	—	·06	·29	—	·76	—	·15	—	·03	—	11
12	·31	—	—	—	·22	·03	·20	—	—	·27	·08	—	12
13	·02	·05	—	·07	·08	—	·05	—	·15	·53	·07	·19	13
14	·06	—	—	—	—	—	·03	—	—	·14	·11	—	14
15	—	—	—	—	·18	—	—	—	—	·07	·25	·13	15
16	·37	—	—	·10	—	—	·08	—	—	·07	·01	·06	16
17	—	—	—	—	—	—	·07	—	·05	·46	—	—	17
18	—	—	—	—	·05	—	—	—	—	·03	·02	—	18
19	—	—	·02	·10	·11	—	—	—	—	·12	—	—	19
20	—	—	—	·15	·41	—	—	·44	—	15	·06	—	20
21	·01	—	·20	·02	·42	—	—	·73	—	1·04	·16	·05	21
22	—	—	·18	·09	·02	—	·07	—	—	·03	·47	·08	22
23	—	·01	—	·08	·27	—	·09	—	—	·02	·19	·03	23
24	—	—	—	—	—	—	·40	—	·13	—	·14	—	24
25	—	·04	—	·07	·05	—	·04	—	·02	·52	·11	—	25
26	—	—	—	·24	·34	—	·22	—	·12	·41	·19	—	26
27	—	—	·23	·21	·44	·07	·30	—	—	—	·10	—	27
28	—	—	·05	·21	·15	—	·15	—	—	—	—	·01	28
29	·01	—	·30	·08	·16	—	·28	·22	·17	·36	·09	·06	29
30	—	×	·14	·03	—	·23	·05	·03	·06	07	·20	·10	30
31	—	×	·17	×	—	×	·11	—	×	—	×	·02	31
TOTAL	3·85	·44	2·02	3·75	4·19	·33	3·25	1·50	2·95	6·04	2·54	1·51	YEAR'S TOTAL 32·37
*Days with ·01 in. or more.	15	7	11	23	21	3	19	7	17	21	21	15	180
*Days with .04 in. or more.	12	4	10	19	19	2	17	3	12	18	17	11	144

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 3240

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Gibbet Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 568 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	·54	·04	—	—	—	—	—	·03	—	·29	—		1
2	·44	—	·27	·08	—	·02	—	—	—	—	·07	—		2
3	·03	·17	·13	—	·21	—	—	—	—	—	·03	—		3
4	·15	·22	·07	—	·06	—	—	·19	—	—	—	—		4
5	·18	·12	·07	—	·25	—	—	—	—	—	—	—		5
6	—	·06	·01	—	·30	—	—	—	—	—	—	·05		6
7	·03	·12	·13	—	·20	—	·12	—	—	·80	—	·05		7
8	·16	·01	·06	—	—	—	·44	—	—	—	—	·09		8
9	—	·40	—	·19	·03	—	·30	—	—	·67	·02	·01		9
10	·06	·09	—	—	—	·06	—	—	—	·92	·07	—		10
11	—	—	—	—	—	—	·36	—	—	·52	—	—		11
12	—	—	—	—	·27	·21	·05	—	—	·01	—	·01		12
13	—	—	·01	—	·02	·02	·51	·02	·10	·04	·17	—		13
14	·20	—	·04	—	—	—	—	—	—	—	·22	—		14
15	·53	—	·04	—	—	·02	—	·05	—	·16	·71	·04		15
16	·25	—	·17	·02	·10	·08	·85	—	—	·06	·10	—		16
17	·02	—	·72	·02	·01	·25	—	·35	·03	—	·10	—		17
18	—	·10	·25	—	·10	·47	—	·02	—	—	·10	—		18
19	—	·04	·26	·05	—	·07	—	·03	—	—	·02	—		19
20	—	·05	—	—	—	·02	—	·17	·12	—	·01	—		20
21	—	—	—	—	—	·13	—	·32	·08	·02	—	—		21
22	—	—	—	—	—	·01	—	·10	—	·22	—	—		22
23	—	·06	—	·27	·16	—	—	·09	·25	·01	—	—		23
24	—	·40	—	·21	·02	·19	—	—	·74	—	·02	·01		24
25	—	·80	—	·30	—	—	—	—	·43	—	—	·03		25
26	—	1·40	—	·11	—	—	—	—	—	·15	—	—		26
27	—	·07	—	—	·05	—	—	—	·01	·04	—	—		27
28	—	—	—	·05	—	—	—	—	—	·17	—	—		28
29	—	×	—	·07	—	—	·02	—	—	·05	—	·01		29
30	·04	×	—	·02	·34	—	·15	—	—	·20	—	·16		30
31	·45	×	—	×	—	×	·14	·02	×	·17	×	—		31
TOTAL	2·66	4·65	2·27	1·39	2·12	1·55	2·94	1·36	1·79	4·21	1·93	·46	Year's Total 27·33	
*Days with ·01 in. or more.	14	17	15	12	15	13	10	11	9	17	14	10	157	
*Days with .04 in. or more.	11	16	13	9	11	8	9	7	6	14	9	5	118	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No. 3249

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Gibbet Reservoir
in the County of Yorkshire
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 565 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	—	·02	—	—	—	—	·11	·02	—	—	·02	1
2	—	·01	·06	—	—	—	—	·45	·04	—	·11	·28	2
3	·01	·03	—	—	—	—	—	·03	—	·01	·02	—	3
4	·08	—	·27	·13	·01	—	—	—	·01	·80	—	·85	4
5	—	—	·07	—	·05	—	—	·35	—	·26	·04	·68	5
6	—	—	·04	·02	·38	·14	—	·12	—	·12	—	·40	6
7	·21	·06	·05	—	—	·07	—	—	—	·04	·25	·18	7
8	—	—	—	—	·10	·38	—	·09	—	·18	·69	·09	8
9	—	·05	·06	·12	—	—	—	·06	—	·01	·56	·03	9
10	—	·02	·63	·20	—	—	—	·33	—	·17	·20	—	10
11	·17	—	·25	·58	—	—	—	·02	—	·01	·15	·04	11
12	—	—	·10	·11	—	—	1·22	·03	—	—	—	·06	12
13	·28	—	—	·03	·03	—	·06	·05	—	·08	—	—	13
14	·09	—	·32	—	·03	·03	—	—	—	·31	·12	·12	14
15	·62	—	·09	—	·48	—	—	—	·16	—	·01	·20	15
16	·21	—	·10	—	·27	—	—	—	—	·01	·09	·12	16
17	·31	—	·30	—	·06	—	·14	—	·13	·04	—	·22	17
18	·47	—	·25	·12	·33	·03	·11	·02	—	—	—	·14	18
19	—	—	·41	—	·05	·14	—	—	·17	·08	—	—	19
20	—	—	—	·02	·13	·09	—	·08	·04	·01	—	—	20
21	·01	—	—	—	·01	·34	—	·06	·05	·06	—	—	21
22	—	—	—	—	·01	—	—	·27	·26	·04	—	·01	22
23	—	—	·06	·24	—	—	·18	·02	—	·07	·01	·09	23
24	—	·03	·09	·04	—	·05	·03	—	·08	·06	—	·02	24
25	·07	·02	~~5~~	·20	·01	·02	·19	—	·13	·22	—	·56	25
26	·27	—	—	·23	—	·05	·22	—	·22	·03	·03	·07	26
27	—	—	—	·31	—	·40	·23	—	—	·51	·01	·17	27
28	—	—	—	·17	—	·12	·18	·15	—	·03	—	·51	28
29	—		—	—	—	—	·02	·26	·35	—	—	·03	29
30	·04	×	·02	—	—	—	·08	·18	·10	·21	—	·22	30
31	·01	×	—	×	—	×	·21	—	×	·05	×	·07	31
TOTAL	2·92	·22	3·19	2·52	1·95	1·86	2·87	2·68	1·76	3·41	2·29	5·18	YEAR'S TOTAL 30·85
*Days with ·01 in. or more.	16	7	19	15	15	13	13	19	14	25	14	25	195
*Days with .04 in. or more.	13	2	17	12	9	10	11	14	12	18	9	20	147

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*See Instruction 2 (*f*) on other side.

(Signed)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3249

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at GIBBET RESERVOIR

in the County of YORKSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 565 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·33	·12	·10	·03	—	·01	·04	—	·02	·52	·10	·45		1
2	·02	·10	·13	—	—	·26	—	—	—	·21	·05	·48		2
3	·05	·42	·13	·07	—	·01	·24	·02	·21	·01	·19	·10		3
4	—	·02	—	·03	—	·07	·15	—	·16	·76	—	—		4
5	—	·51	·08	·02	—	·39	·08	—	·21	·16	·05	·12		5
6	·03	·01	—	·05	—	·20	—	—	—	—	—	·01		6
7	·03	—	—	·07	—	·53	—	—	—	·24	·30	·08		7
8	—	—	—	·05	—	—	—	—	—	·20	·02	·18		8
9	—	—	—	·46	—	·10	—	—	—	1·27	·26	—		9
10	—	·02	·04	·52	—	·05	—	—	—	·39	·21	—		10
11	·62	·17	—	—	—	·06	—	—	—	·21	·11	·09		11
12	·01	·10	—	—	—	·52	—	—	·01	—	—	—		12
13	·06	·07	—	·06	·16	—	—	—	·01	·05	—	—		13
14	—	·08	—	·29	·16	·06	—	—	·08	—	·76	·20		14
15	—	1·13	—	·50	·05	—	—	—	·27	·11	·12	·34		15
16	·01	·65	·15	·17	·03	·29	·03	—	·55	·01	·38	—		16
17	—	·03	—	·19	·44	·26	·02	—	·50	·01	·61	—		17
18	·01	—	—	·07	·02	·18	·20	—	·31	·60	·04	—		18
19	—	·10	—	·42	—	·26	·10	—	·02	·12	·36	—		19
20	—	·69	—	36	—	·05	·05	—	—	—	1·05	—		20
21	—	·18	—	·01	—	—	—	—	·80	·14	·24	·06		21
22	—	·14	·11	—	—	—	—	—	·08	—	—	—		22
23	—	—	·45	·56	—	—	—	56	·03	·27	—	—		23
24	·39	·67	·01	—	—	—	—	—	1·71	·05	—	·23		24
25	·29	·11	·12	—	—	·09	—	—	—	—	·03	·11		25
26	·02	·05	—	—	—	·02	·03	·61	·29	·33	·12	·12		26
27	—	·15	—	—	—	·01	·30	—	·41	·60	·21	·23		27
28	·02	—	—	—	—	—	—	—	·08	·25	·23	·06		28
29	—		·06	—	—	—	—	—	·05	·55	·04	·19		29
30	·02	✕	—	·01	—	·16	—	·04	·35	·98	·52	·06		30
31	·05	✕	—	✕	—	✕	—	—	✕	19	✕	·27		31
TOTAL	1·96	5·52	1·38	3·94	·86	3·58	1·24	1·23	6·15	8·23	6·00	3·38	Year's Total 43·47	
* Days with .01 in. or more.	16	22	11	20	6	21	11	4	21	25	23	19	199	
* Days with .04 in. or more.	7	18	10	15	4	17	8	3	16	22	21	18	159	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3249

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W (Gibbet Res.)

in the County of Yorks.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	·01	·05	·41	—	—	—	·08	·03	—	·02	·44		1
2	—	·06	·14	·01	—	1·09	—	·08	—	—	·02	·14		2
3	·02	—	—	—	—	·73	—	·11	·51	—	—	·06		3
4	·17	·13	·07	—	—	·03	—	·03	·49	—	·10	·45		4
5	·05	—	·31	—	·02	—	—	·13	·08	—	·09	·35		5
6	·09	—	·02	—	—	—	·13	·41	·73	—	·09	—		6
7	·07	—	·03	—	—	—	·18	—	·50	—	·15	·06		7
8	·35	—	·15	—	—	—	—	—	—	—	·23	·11		8
9	·26	·01	·12	—	—	—	—	—	·21	—	·60	—		9
10	·18	—	—	—	—	—	·39	—	—	—	·65	—		10
11	—	—	—	·04	—	·11	·06	—	·02	—	·65	—		11
12	—	—	—	·30	·03	·75	·54	—	·38	—	·41	·02		12
13	—	—	—	·15	—	·08	·08	—	—	·15	—	·91		13
14	—	—	—	·26	—	·13	04	—	·41	·04	·25	·79		14
15	·23	—	—	·27	·11	·05	—	·19	·16	—	·53	·08		15
16	·04	·04	—	·05	—	—	·01	—	—	·02	·78	—		16
17	·03	·44	—	—	·16	—	·09	102	—	·50	·04	·13		17
18	—	·07	—	—	—	·04	—	·02	—	·60	—	·10		18
19	·88	·21	·03	—	—	·11	·07	·53	—	·07	—	—		19
20	·16	·07	—	—	—	—	—	—	—	·02	—	—		20
21	·05	—	·01	·05	—	·03	—	—	—	—	—	—		21
22	·24	·50	·06	—	·07	·80	·15	—	—	—	—	·07		22
23	—	·07	·18	·12	·12	—	·71	—	—	·03	—	—		23
24	·27	·08	—	·05	·36	—	·01	—	·14	·50	—	·05		24
25	·21	—	·02	—	—	—	—	—	·63	·16	—	—		25
26	·03	·21	·46	—	—	—	—	—	·05	·48	—	—		26
27	·29	—	·07	—	—	—	—	—	·10	·38	·05	—		27
28	·59	·72	·12	—	—	—	·25	—	—	—	—	·04		28
29	·06	·40	·48	—	·01	·56	·01	—	—	·03	·07	·07		29
30	·07	×	—	—	·52	—	·08	—	—	·77	·31	·02		30
31	—	×	·04	×	01	×	·02	—	×	—	×	·33		31
TOTAL	4·36	3·02	2·36	1·71	1·41	4·51	2·82	1·60	4·44	3·75	5·04	4·22	Year's Total 39·24	
*Days with ·01 in. or more.	23	15	18	11	10	13	17	10	15	14	18	19	183	
*Days with .04 in. or more.	19	13	13	10	6	11	13	7	13	10	16	17	148	

† Spare column, no entries required.

(*Signed*) ....

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*See Instruction 2 (*f*) on other side.

[P.T.O.

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Station No. 3249

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

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REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Gibbet Res)

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.11	.07	.12	—	—	—	—	—	.29	—	—	.21		1
2	.22	.27	.03	.23	—	—	—	—	.01	—	—	.05		2
3	.01	.05	—	.18	.11	.22	—	—	.09	—	—	.02		3
4	.30	—	.07	.23	.08	—	—	.04	—	—	—	.26		4
5	.97	—	.12	.02	—	—	—	—	—	—	—	.05		5
6	.23	—	.13	.04	.07	—	—	.21	.03	—	.03	.41		6
7	.04	.52	—	.26	.15	.02	—	—	.04	—	.02	.06		7
8	—	.59	.05	.03	—	.02	.04	—	—	—	.06	.04		8
9	—	.13	.04	.04	.36	—	.30	.08	—	—	—	—		9
10	—	.15	.02	—	.02	—	—	—	—	.01	.03	.35		10
11	—	—	.90	—	.33	—	—	—	—	—	—	.06		11
12	.18	.33	.20	.04	.09	.32	.02	.02	.21	—	—	.23		12
13	—	.05	.06	.02	.03	2.06	—	.03	.01	—	—	.10		13
14	—	.01	.05	—	—	—	—	.14	.03	—	—	.30		14
15	.15	.36	—	.28	—	—	1.06	—	.19	—	—	.08		15
16	.06	.39	.20	.49	—	—	—	.06	.08	—	—	.05		16
17	.03	.01	.27	.20	—	.09	—	.02	.48	—	—	—		17
18	.56	.15	.10	.09	—	—	—	.14	.02	—	.59	—		18
19	.10	.16	.04	.01	—	.23	.04	.02	—	—	.59	—		19
20	.05	.46	.08	.16	.73	.01	—	—	—	—	—	.03		20
21	.03	.07	.02	.05	.02	—	.26	—	—	—	—	.17		21
22	—	—	.35	.03	.04	—	.07	—	—	.17	.23	.03		22
23	.16	—	—	—	.08	—	.39	—	—	.85	.23	—		23
24	.07	.23	.10	—	.01	—	—	—	.01	.16	—	.01		24
25	.27	.70	.04	—	—	—	—	.05	—	.26	—	—		25
26	—	.43	.10	—	.35	—	—	.09	.05	—	—	.04		26
27	—	.64	—	.18	—	—	—	—	—	.47	—	.01		27
28	.04	.45	—	—	—	.02	—	—	—	.15	—	—		28
29	.06		—	—	—	—	—	—	—	.10	.01	.01		29
30	.12	×	.01	—	—	.04	—	.10	—	.05	.20	.02		30
31	.56	×	—	×	—	×	—	.03	×	.17	×	—		31
TOTAL	4.32	6.22	3.10	2.58	2.47	3.03	2.18	1.03	1.54	2.39	1.99	2.59	Year's Total 33.44	
* Days with .01 in. or more.	22	22	23	19	15	10	8	14	14	10	10	23	190	
* Days with .04 in. or more.	19	20	19	14	11	6	7	9	8	9	6	16	144	

40-9999.

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† Spare column, no entries required.

(*Signed*) .... [P.T.O.

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Station No. 3249

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Halifax W.W., Gibbet

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·11	—	—	·02	1·58	·16	21	—	—	·54	·26		1
2	·08	·06	—	·33	·04	·11	·01	—	—	1·60	·24	·22		2
3	·03	—	—	—	—	—	·04	—	·14	1·78	·16	—		3
4	·08	—	—	·01	—	·01	·17	—	—	·33	·26	·47		4
5	—	·02	—	·02	—	·08	·37	1·22	·04	·62	·01	·09		5
6	·11	—	—	—	—	·03	·18	·42	·05	·29	·01	·02		6
7	·36	—	—	—	—	—	·58	·24	·30	·28	—	—		7
8	·38	—	—	—	—	—	·43	·38	—	1·07	—	·25		8
9	·10	·34	·11	—	—	·10	·18	·16	—	·28	—	·25		9
10	—	·05	—	—	—	·09	·31	—	—	·11	—	·02		10
11	·20	·06	—	—	—	·02	·25	·02	—	·17	·03	·06		11
12	·42	—	—	—	·04	—	—	·01	—	·57	·12	—		12
13	·02	·02	—	—	—	—	·01	—	·05	·13	·43	·15		13
14	·32	·05	—	—	—	—	·09	—	·11	·01	·10	·01		14
15	·53	—	—	—	·01	—	·22	·04	—	·02	—	·31		15
16	·78	—	·05	—	·23	—	·25	·35	—	·05	·08	·15		16
17	—	—	—	—	·06	—	·10	·10	·01	·17	—	—		17
18	·14	—	—	—	·14	·10	—	·16	·12	·38	·39	·01		18
19	—	—	—	—	—	—	—	·34	·06	·01	—	·13		19
20	·10	—	—	—	—	—	—	·05	·01	—	·43	·09		20
21	—	—	·03	—	—	—	—	·18	—	—	·08	·12		21
22	—	—	—	—	—	·33	—	—	—	—	·18	·06		22
23	—	—	—	·01	·13	·36	—	—	·03	—	·61	·01		23
24	·07	—	·15	—	·09	·06	1·00	·46	·19	—	·22	—		24
25	·35	·06	·11	—	—	·03	·05	·01	—	·38	·66	·07		25
26	·09	·50	·10	—	·01	·06	—	—	·09	·14	·22	·01		26
27	·09	·14	·02	—	·62	·65	·14	·16	·01	—	·23	—		27
28	·55	·09	·11	—	·70	·63	·02	·23	·06	—	·03	·07		28
29	·09		·14	—	1·22	·22	·04	—	—	·01	·15	·17		29
30	·11	✕	—	—	·22	·08	—	—	·27	·03	·79	·28		30
31	·34	✕	·04	✕	·44	✕	—	—	✕	·44	✕	·85		31
TOTAL	5·34	1·50	·86	·37	3·97	4·54	4·60	4·74	1·54	8·87	5·97	4·13	Year's Total 46·43	
* Days with .01 in. or more.	23	12	10	4	15	18	21	19	16	23	23	25	209	
* Days with .04 in. or more.	21	10	8	1	12	14	18	16	12	18	19	19	168	

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3249

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Gibbet Reservoir
in the County of W. R. Yorks
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft.........in.
,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·20	—	·13	·03	—	—	—	—	·02	·01	—	·35		1
2	—	—	·05	·06	—	—	·22	·51	·65	·04	·09	·12		2
3	·11	—	—	·06	—	—	—	·16	·03	·02	·09	·40		3
4	·14	—	·22	·68	—	—	·21	—	—	·08	·03	·42		4
5	—	—	—	—	·29	—	·19	·10	—	·51	·38	·14		5
6	·36	·09	·05	—	—	—	·37	—	—	—	·26	—		6
7	·18	·18	·13	—	·01	—	·01	—	—	·04	·18	·17		7
8	·52	·09	·36	—	—	—	·66	·43	—	—	·22	·53		8
9	·10	·32	—	—	—	—	·01	·17	—	·45	—	·27		9
10	·60	—	—	—	—	—	—	·27	·23	·04	·02	—		10
11	·54	·05	·18	—	—	·67	—	·03	—	·09	—	·02		11
12	·11	·26	—	—	—	·01	—	—	—	—	·04	—		12
13	·03	—	·02	·07	·05	·15	·07	—	—	·03	·01	—		13
14	·86	—	·04	·02	·40	·17	·15	—	—	—	·26	—		14
15	·18	·03	·01	·40	·20	·48	·06	—	·01	·04	·12	—		15
16	·17	·01	·21	—	·26	—	·29	—	—	—	·04	·01		16
17	·80	·22	·04	·15	·11	—	·02	—	—	·21	—	—		17
18	·21	·15	·02	—	—	·09	·42	—	—	·03	·80	—		18
19	·22	—	—	—	—	·03	·29	—	—	·04	—	—		19
20	—	—	—	—	—	·12	1.21	·15	·04	—	—	—		20
21	·10	·04	·43	·07	·06	—	—	·59	·03	—	—	—		21
22	·10	·43	·13	—	—	—	·05	—	—	—	·33	—		22
23	—	·31	·07	·16	—	·03	·06	—	—	·24	·18	—		23
24	·01	·03	·01	·07	—	·02	·03	·01	—	·07	—	—		24
25	·51	·10	·02	—	—	·01	—	·25	—	—	1·06	·02		25
26	·06	·09	·02	—	—	—	—	—	—	·34	·33	—		26
27	·06	1·11	·41	—	—	·11	—	·02	—	·24	·48	·03		27
28	·02	·06	·34	·06	—	·20	·28	—	—	—	·52	—		28
29	—		·11	—	—	—	·85	—	—	·32	·25	—		29
30	—	✕	—	—	—	·03	·05	—	—	—	·29	—		30
31	—	✕	—	✕	—	✕	·22	·01	✕	·08	✕	—		31
TOTAL	6.19	3·57	3·00	1.83	1·38	2.12	5.67	2.70	1.01	2.92	5·98	2·48	Year's Total 38·85	
* Days with .01 in. or more.	24	18	22	12	8	14	22	13	7	20	22	12	194	
* Days with .04 in. or more.	21	15	16	10	7	8	18	9	3	16	19	8	150	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3249

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Halifax W.W., Gibbet Res.
in the County of W.R. Yorks.
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
,, Ground ,, Sea Level .... ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·12	–	·13	–	–	·01	–	–	–	·32	·11		1
2	–	–	–	·22	–	–	·05	–	–	–	·71	·01		2
3	·04	·06	–	·11	–	–	–	–	–	·11	·04	·03		3
4	–	·30	–	·33	–	–	–	–	–	·17	·25	·27		4
5	–	–	–	–	·05	–	·09	–	–	·51	·17	·50		5
6	–	·15	–	–	–	–	·01	–	–	·72	·11	·15		6
7	·06	·24	–	·07	·20	–	–	·11	·07	·03	–	–		7
8	–	–	–	·09	–	–	–	·01	–	·20	–	·12		8
9	–	–	·05	–	–	–	·34	·13	·05	·74	·82	·09		9
10	–	–	·03	–	–	–	·43	·22	·01	·08	·73	·63		10
11	–	·07	·07	·01	–	–	·12	–	–	–	1·02	–		11
12	–	–	·47	–	–	–	·06	–	·27	–	·43	–		12
13	–	·04	·08	–	–	–	·06	·04	·46	–	·21	–		13
14	–	·04	–	·24	·08	–	·01	·04	·04	–	–	·26		14
15	–	–	·02	·06	·05	–	–	–	–	·04	·17	·03		15
16	·13	·22	–	·10	–	–	·22	–	·80	·30	·17	·04		16
17	–	–	·46	–	·04	–	·45	–	·26	–	·32	–		17
18	·05	·23	·16	·56	–	–	·16	·14	·18	–	·02	·24		18
19	–	·20	·21	·21	–	–	·28	–	·26	·09	·24	·02		19
20	–	·01	·13	·67	–	–	·12	·34	·16	·08	·20	–		20
21	·04	–	·44	·04	–	·22	–	·01	–	·16	·85	–		21
22	–	·03	·02	–	·01	·14	–	·02	·53	·04	–	–		22
23	–	·15	·02	·02	·01	–	·13	–	·09	·09	·03	–		23
24	·17	–	–	·02	–	–	–	–	·01	·04	–	·05		24
25	·05	–	–	–	–	·04	–	–	–	·05	–	–		25
26	·78	·03	–	–	·02	·04	–	–	–	–	·04	–		26
27	·60	·32	–	·01	–	–	–	–	–	–	·05	–		27
28	·60	·38	–	·01	·07	–	–	·04	–	–	–	–		28
29	–	–	·15	·06	·04	·10	·01	–	–	–	–	·19		29
30	·12	✕	–	·25	–	–	–	–	–	·35	–	·22		30
31	·25	✕	·08	✕	–	✕	–	·04	✕	·77	✕	·04		31
TOTAL	2·85	2·59	2·39	3·25	0·57	0·54	2·55	1·14	3·19	4·57	6·90	3·00	Year's Total 33·54	
* Days with .01 in. or more.	12	17	15	20	10	5	17	12	14	19	21	18	180	
* Days with .04 in. or more.	12	14	11	15	7	5	13	9	12	18	19	14	149	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Northwood

[P.T.O.

Section **A** for the entr
AIR MINI

Form 1090

REC

Kept at Byclough,
in the County of York
Diameter of Funnel of Gauge.
Height of top of Gauge above
,, Ground ,,

THE MORNING MEAS

An observer who does not conf
year in the space on the right

—

3249/5
MYTHOLMROYD
BYCLOUGH
1939 — 40

7Ro602

Station No. 3249/5
ALL ORGANIZATION
~~4~~039
951/39

US DAY
e following

Jan. 1, following

Date	Jan.	Feb.	Mar.								ov.	Dec.		Date
	in.	in.	in.								n.	in.	†	
1	91	—	12	04	—	—	03	02	1·22	07	06	52		1
2	41	—	26	07	—	—	25	77	02	04	12	12		2
3	08	—	10	15	—	—	—	25	—	03	18	72		3
4	11	—	—	55	02	—	95	01	—	06	02	32		4
5	31	—	29	—	49	—	13	18	—	05	55	10		5
6	16	—	16	—	—	—	57	—	—	04	20	—		6
7	61	15	29	—	09	—	17	—	—	02	17	26		7
8	16	21	30	—	—	—	55	24	—	06	42	46		8
9	57	12	31		—	—	02	43	13	76	03	42		9
10	09	35	—	—	—	05	—	06	01	08	—	02		10
11	75	01	—	—	—	48	—	06		04	—	03		11
12	63	13	23	—	—	11	—	—	—	01	03	01		12
13	16	·	02	16	05	15	05	—	—	02	03	—		13
14	40	—	03	02	42	27	32	—	—	—	36	—		14
15	95	—	04	20	20	80	25	—	05	—	18	01		15
16	46	—	03	03	33	—	09	—	—	—	04	02		16
17	34	04	02	10	12	05	01	—	—	26	01	—		17
18	76	05	03	—	02	07	49	—	—	03	75	—		18
19	16	18	02	—	—	02	47	04	01	—	-	02		19
20	24	—	—	—	—	18	40	20	03	—	—	—		20
21	01	—	45	10	05	01	01	—	05	—	—	—		21
22	16	12	36	05	—	—	10	—	02	02	52	—		22
23	12	42	10	15	—	03	06	01	—	28	20	01		23
24	03	55	04	07	—	03	02	03	—	04	02	—		24
25	01	06	04	—	—	04	—	12	—	—	1·37	03		25
26	56	16	05	—	01	—	—	10	—	41	36	—		26
27	06	10	56	—	—	35	03	07	—	20	·39	10		27
28	12	1·66	36	10	—	32	43	—	—	01	62	—		28
29	00	✕	03	03	—	—	109	—	—	30	34	—		29
30	—	✕	—	—	—	08	07	03	—	01	36	—		30
31	—	✕ .12	—	✕	—	✕	27	12	✕	07	✕	—	47·97	31
Total	8·54 ~~4·45~~	4·43 ~~4·31~~	4·12 ~~4·24~~	1·82	1·80	3·04	5·93	2·74	1·54	3·51	7·33	3·17	Year's Total ~~48·88~~	Print
* Days with .01 in. or more.	28 ~~29~~	17 ~~16~~	24 ~~25~~	15	11	17	25	18	9	24	25	17	23~~1~~0	WH.
* Days with .04 in. or more.	25 ~~26~~	16 ~~15~~	17 ~~18~~	12	8	13	9	13	4	16	19	9	17~~2~~1	

* See Instruction 3 (f) on other side. MRS R REDMAN † Spare column, no entries required.

N (Signed) Mr R. Redman P.T.O.
Pa Pro J. H. Everton.

Section **A** for the entr

Station No. 3249/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~40~~39

Kept at Byclough, abyholmyd

in the County of York

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft. — in.

,, Ground ,, Sea Level 475 ft.

Corrected for part notes

f 904951/39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	91	—	12	04	—	—	03	02	1·22	07	06	52		1
2	41	—	26	07	—	—	25	77	02	04	12	12		2
3	08	—	10	15	—	—	—	25	—	03	18	72		3
4	11	—	—	55	02	—	95	01	—	06	02	32		4
5	31	—	29	—	49	—	13	18	—	05	55	10		5
6	16	—	16	—	—	—	57	—	—	04	20	—		6
7	61	15	29	—	09	—	17	—	—	02	17	26		7
8	16	21	30	—	—	—	55	24	—	06	42	46		8
9	57	12	31	-	—	—	02	43	13	76	03	42		9
10	09	35	-	—	—	05	—	06	01	08	—	02		10
11	75	01	—	—	—	48	—	06		04	—	03		11
12	63	13	23	—	—	11	—	—	—	01	03	01		12
13	16	·	02	16	05	15	05	—	—	02	03	—		13
14	46	—	03	02	42	27	32	—	—	—	36	—		14
15	95	—	04	20	20	80	25	—	05	—	18	01		15
16	46	—	03	03	33	—	09	-	—	—	04	02		16
17	34	04	02	10	12	05	01	—	—	26	01	—		17
18	76	05	03	—	02	07	49	—	—	03	75	—		18
19	16	18	02	—	—	02	47	04	01	—	-	02		19
20	24	—	—	—	—	18	40	20	03	—	—	—		20
21	01	—	45	10	05	01	01	—	05	—	—	—		21
22	16	12	36	05	—	—	10	—	02	02	52	—		22
23	12	42	10	15	—	03	06	01	—	28	20	01		23
24	03	55	04	07	—	03	02	03	—	04	02	—		24
25	01	06	04	—	—	04	—	12	—	—	1·37	03		25
26	56	16	05	—	01	—	—	10	—	41	36	—		26
27	06	10	56	—	—	35	03	07	—	20	39	10		27
28	12	1·66	36	10	—	32	43	—	—	01	62	—		28
29	00	✕	03	03	—	—	1·09	—	—	30	34	—		29
30	—	✕	—	—	—	08	07	03	—	01	36	—		30
31	—	✕ .12	—	✕	—	✕	27	12	✕	07	✕	—	47·97	31
TOTAL	~~4·45~~ 8·54	~~4·31~~ 4·43	~~4·24~~ 4·12	1·82	1·80	3·04	5·93	2·74	1·54	3·51	7·33	3·17	Year's Total ~~48·88~~	Print
* Days with .01 in. or more.	28 ~~29~~	17 ~~16~~	24 ~~25~~	15	11	17	25	18	9	24	25	17	2310	WH.
* Days with .04 in. or more.	25 ~~26~~	16 ~~15~~	17 ~~18~~	12	8	13	9	13	4	16	19	9	1721	

* See Instruction 3 (f) on other side. MRS R REDMAN

† Spare column, no entries required.

(Signed) Mrs R. Redman

Per Pro J. H. Everton.

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3249/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Byclough Mytholmroyd

in the County of Yorkshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft. – in.

,, Ground ,, Sea Level 475 ft.

File Number 904951/39.

Jan & Feb apportioned.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	~~20~~ (·06)	–	26	–	–	04	–	–	–	59	25		1
2	–	~~30~~	–	24	–	–	06	–	–	–	87	05		2
3	07	–	–	09	–	–	02	–	–	09	05	06		3
4	–	17	01	44	–	–	02	–	–	21	23	28		4
5	–	10	–	–	06	–	02	–	–	57	18	75		5
6	06	02	–	–	–	–	01	–	–	74	08	08		6
7	07	20	–	14	15	–	02	09	06	04	–	–		7
8	02	13	03	06	–	–	01	05	–	32	05	15		8
9	–	29	08	02	–	–	81	18	15	72	119	09		9
10	–	–	04	–	–	–	30	37	–	04	52	75		10
11	–	–	08	02	–	02	12	–	–	–	146	–		11
12	–	06	58	–	–	02	10	–	39	–	62	–		12
13	–	–	19	01	–	–	06	10	56	–	19	–		13
14	–	06	05	31	21	–	04	09	05	–	03	41		14
15	–	03	04	10	04	05	–	–	01	–	12	10		15
16	12	13	06	05	–	–	19	–	105	35	21	06		16
17	–	15	40	–	–	–	64	–	17	–	32	–		17
18	06	16	28	81	–	–	06	17	24	–	02	17		18
19	02	20	25	13	–	–	25	01	38	05	44	01		19
20	–	–	18	62	–	–	21	36	17	17	24	–		20
21	04	–	52	01	–	31	02	10	–	14	85	–		21
22	–	04	05	–	02	03	–	06	43	03	–	–		22
23	–	–	04	02	15	–	14	–	11	06	04	01		23
24	–	–	03	03	–	–	–	–	05	10	–	02		24
25	45	–	–	–	–	06	–	–	–	08	–	08		25
26	06	08	–	02	04	04	02	02	–	02	05	–		26
27	~~30~~ 4	45	–	74	04	–	02	–	01	01	–	–		27
28	40 4	25	–	02	82	–	–	09	–	–	–	–		28
29	(1·64) 30 +	–	24	03	26	18	0·1	–	–	03	–	49		29
30	04 +	✕	–	15	01	–	–	–	–	41	–	29		30 Print
31	04	✕	08	✕	01	✕	–	06	✕	74	✕	06		31
TOTAL	~~211~~ 2·61	~~308~~ 2·58	324	435	181	71	322	175	384	495	837	416	Year's Total 41·58	Print
* Days with .01 in. or more.	15	19	20	23	12	8	24	14	15	21	22	20	222	edit
* Days with .04 in. or more.	13	17	17	14	9	5	14	12	13	17	20	17	168	

† Spare column, no entries required.

(Signed) Mrs R. Redman

J H Everton

[P.T.O.

* See Instruction 3 (f) on other side.

3250

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3250

RAMSDEN WOOD

1931 — 40

780602

Section **A** for the entry of D

AIR MINISTRY.

Y FOR OFFICIAL USE.

ORGANIZATION.

FORM 1090.

REGIST

Kept at Ramsden W

in the County of Yorks

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUR

An observer who does not conform to th
year in the space on the right of this

P

wing

Jan. 1, following

Date	Jan.	Feb.	March	A							Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	·02	·03	—	·11	—	·47	—	—	—	—	—	—	1
2	—	·09	—	·65	·08	·99	·01	—	·96	·06	·08	·21	2
3	—	—	—	·05	—	·10	·15	—	·81		1·71	·50	3
4	—	·08	—	·30	—	—	·07	—	1·64	·03	·33	·32	4
5	—	·09	—	—	·10	·91	—	1·02	·15	—	—	·32	5
6	—	·28	—	—	—	·26	·57	·02	—	·30	·24	—	6
7	—	—	—	—	—	·75	—	·08	—	·40	·15	·07	7
8	·02	·10	·05	·02	·02	—	·17	·45	—	·15	·26	—	8
9	—	·86	·08	·25	—	·20	—	·34	·16	·04	·30	·03	9
10	·03	·16	·07	—	·07	·16	—	·22		—	·24	—	10
11	·25	·54	—	—	—	·12	·02	·02	·19	—	·64	—	11
12	·09	·48	—	·02	—	—	·60	—	·10	·34	·22	—	12
13	—	—	·11	—	·06	·03	·37	·03	—	—	—	—	13
14	·05	·03	—	—	—	·79	·02	·99	—	—	·50	—	14
15	·20	·54	—	·05	·07	·03	·15	·31	—	—	·05	·10	15
16	·85	·05	—	·35	·52	·36	·05	·47	·20	—	—	—	16
17	—	·19		·33	·03	·13	·25	·09	—	—	·08	—	17
18	·17	·03	—	·33	—	·35	·25	·12	—	·03	·71	—	18
19	·10	·08	—	·05	—	—	—	1·07	·05	·02	—	—	19
20	·03	·13	·02	·02	—	·02	—	·04	—	—	·06	·04	20
21	·21	·12	—	—	·08	·12	·02	·08	—	—	—	—	21
22	·45	·09	—	—	·17	·04	·02	—	—	—	—	—	22
23	·41	—	—	·22	·14	·21	·25	—	—	—	·47	·08	23
24	·03	·30	—	·19	·58	—	·06	—	—	—	·03	·04	24
25	·13	·93	—	·50	·02	—	·10	—	—	—	·03	·08	25
26	·21	·09	—	·48	—	—	·01	—	—	—	·32	·01	26
27	·35	·07	—	·04	·05	—	·12	—	—	·36	·70	·04	27
28	·21	·24	—	·13	·27	—	·10	—	—		—	·33	28
29	·34	—	—		·33	—	·05	—	—	·49	·04	—	29
30	·03	×	—	·03	·07	—	—	—	—	—	—	—	30
31	·40	×	—	×	·60	×	·01	—	×	—	×	·03	31
TOTAL	4·58	5·60	·33	4·12	3·26	6·04	3 42	5·35	4·26	2·22	7·16	2·20	YEAR'S TOTAL 48·54
*Days with ·01 in. or more.	22	24	5	20	18	19	23	16	9	11	21	15	203
*Days with ·04 in. or more.	16	21	4	16	15	16	~~16~~	13	9	8	19	11	163

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*See Instruction 2 (*f*) on other side.

(*Signed*) E. [illegible]

P.T.O.

3250

Section **A** for the entry of D

Y FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Ramsden Wood

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 815 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·03	—	·11	—	·47	—	—	—	—	—	—	1
2	—	·09	—	·65	·08	·99	·01	—	·96	·06	·08	·21	2
3	—	—	—	·05	—	·10	·15	—	·81		1·71	·50	3
4	—	·08	—	·30	—	—	·07	—	1·64	·03	·33	·32	4
5	—	·09	—	—	·10	·91	—	1·02	·15	—	—	·32	5
6	—	·28	—	—	—	·26	·57	·02	—	·30	·24	—	6
7	—	—	—	—	—	·75	—	·08	—	·40	·15	·07	7
8	·02	·10	·05	·02	·02	—	·17	·45	—	·15	·26	—	8
9	—	·86	·08	·25	—	·20	—	·34	·16	·04	·30	·03	9
10	·03	·16	·07	—	·07	·16	—	·22		—	·24	—	10
11	·25	·54	—	—	—	·12	·02	·02	·19	—	·64	—	11
12	·09	·48	—	·02	—	—	·60	—	·10	·34	·22	—	12
13	—	—	·11	—	·06	·03	·37	·03	—	—	—	—	13
14	·05	·03	—	—	—	·79	·02	·99	—	—	·50	—	14
15	·20	·54	—	·05	·07	·03	·15	·31	—	—	·05	·10	15
16	·85	·05	—	·35	·52	·36	·05	·47	·20	—	—	—	16
17	—	·19		·33	·03	·13	·25	·09	—	—	·08	—	17
18	·17	·03	—	·33	—	·35	·25	·12	—	·03	·71	—	18
19	·10	·08	—	·05	—	—	—	1·07	·05	·02	—	—	19
20	·03	·13	·02	·02	—	·02	—	·04	—	—	·06	·04	20
21	·21	·12	—	—	·08	·12	·02	·08	—	—	—	—	21
22	·45	·09	—	—	·17	·04	·02	—	—	—	—	—	22
23	·41	—	—	·22	·14	·21	·25	—	—	—	·47	·08	23
24	·03	·30	—	·19	·58	—	·06	—	—	—	·03	·04	24
25	·13	·93	—	·50	·02	—	·10	—	—	—	·03	·08	25
26	·21	·09	—	·48	—	—	·01	—	—	—	·32	·01	26
27	·35	·07	—	·04	·05	—	·12	—	—	·36	·70	·04	27
28	·21	·24	—	·13	·27	—	·10	—	—		—	·33	28
29	·34	—	—		·33	—	·05	—	—	·49	·04	—	29
30	·03	×	—	·03	·07	—	—	—	—	—	—	—	30
31	·40	×	—	×	·60	×	·01	—	×	—	×	·03	31
TOTAL	4·58	5·60	·33	4·12	3·26	6·04	3·42	5·35	4·26	2·22	7·16	2·20	YEAR'S TOTAL 48·54
*Days with ·01 in. or more.	22	24	5	20	18	19	23	16	9	11	21	15	203
*Days with ·04 in. or more.	16	21	4	16	15	16	16	13	9	8	19	11	163

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*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3250

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Ramsden Wood Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 815 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	—	—	·22	·26	—	·10	·03	·52	·36	·05	·03	1
2	·65	—	—	—	·56	—	—	—	1·00	·26	·12	·40	2
3	·34	—	—	—	—	—	·10	—	—	—	—	·38	3
4	·09	—	—	·02	—	—	·07	·04	—	—	·07	—	4
5	·73	—	·09	·13	—	—	—	·02	·07	—	—	—	5
6	·91	—	·27	·48	·11	—	—	—	·23	—	—	—	6
7	·07	—	·52	·32	—	—	—	—	·44	·20	—	—	7
8	—	~~2~~	—	·08	—	—	—	—	·06	·76	—	—	8
9	·25	·25	—	·86	·02	—	—	—	—	—	—	·07	9
10	·23	·04	—	·12	—	—	—	—	·36	·46	—	·10	10
11	—	·05	—	·06	·35	·13	·66	—	·20	—	·04	—	11
12	·41	—	—	—	·24	—	·40	—	—	·28	·10	—	12
13	·02	·07	—	·05	·10	—	·05	—	·26	·56	·04	·22	13
14	·11	—	—	·02	—	—	·07	—	—	·18	·12	—	14
15	—	—	—	—	·18	—	—	—	—	·10	·34	·18	15
16	·34	—	—	·10	—	—	·09	—	—	·12	—	·08	16
17	—	—	—	—	—	—	·05	·02	·06	·52	—	—	17
18	—	—	—	—	·03	—	—	—	—	—	·02	—	18
19	—	—	—	·12	·18	—	—	—	—	·18	—	—	19
20	—	—	—	·08	·46	—	—	·35	—	·16	·07	—	20
21	—	—	·22	·04	·44	—	—	·78	—	1·04	·08	·05	21
22	·02	—	·15	·10	·02	—	·05	—	—	·08	·52	·10	22
23	—	—	—	·05	·21	—	·08	—	—	·05	·23	·05	23
24	·01	—	—	—	—	—	·36	—	·14	—	·18	—	24
25	—	·04	—	·10	·11	—	·02	—	—	·62	·22	—	25
26	—	—	—	·17	·19	—	·27	—	·17	·46	·21	—	26
27	—	—	·31	·23	·49	·07	·62	—	—	—	·12	·03	27
28	—	—	·04	·21	·15	—	·15	—	—	—	—	—	28
29	—	—	·40	·08	·18	·02	·36	·16	·15	·44	·15	·16	29
30	—	×	·16	·02	—	·33	·02	·02	·06	·09	·23	·18	30
31	—	×	·16	×	—	×	·13	—	×	—	×	·02	31
TOTAL	4·59	·45	2·32	3·66	4·28	·55	3·65	1·42	3·72	6·92	2·91	2·05	YEAR'S TOTAL 36·52
*Days with ·01 in. or more.	15	5	10	23	19	4	19	8	14	20	19	15	171
*Days with .04 in. or more.	12	5	10	20	16	3	17	4	14	20	18	12	151

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*See Instruction 2 (*f*) on other side.

(Signed) E. Brook

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3250

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Ramsden Wood Reservoir
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 815 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·55	·06	—	—	—	—	—	·05	—	·40	—		1
2	·50	—	·16	·14	—	·03	—	·02	—	—	·10	—		2
3	·02	·28	·20	—	·20	—	—	—	—	—	·06	—		3
4	·17	·27	·10	—	·04	—	—	·07	—	—	—	—		4
5	·14	·16	·07	—	·24	—	—	—	—	—	—	—		5
6	—	·08	·05	—	·26	—	—	—	—	—	—	·12		6
7	·06	·18	·14	—	·20	—	·02	—	—	·84	—	—		7
8	·28	·05	·08	—	—	—	·32	—	—	—	—	·10		8
9	—	·44	—	·32	·06	—	·37	—	—	·80	·04	—		9
10	·10	·05	—	—	—	·03	—	—	—	1·08	·10	—		10
11	—	—	—	—	—	—	·23	—	—	·66	—	—		11
12	—	—	—	—	·30	·18	·08	—	—	—	—	·03		12
13	—	—	—	—	·05	—	·22	—	·09	·04	·18	—		13
14	·30	—	·06	—	—	—	·02	—	—	—	·30	—		14
15	·52	—	·08	—	—	·03	—	·04	—	·22	·72	·04		15
16	·27	—	·20	·04	·13	·11	·26	—	—	·10	·10	—		16
17	·04	—	·61	—	·02	·33	—	·62	·03	—	·10	—		17
18	—	·13	·25	—	·14	·62	—	—	—	—	·10	—		18
19	—	·02	·30	·07	—	·12	—	—	—	—	·02	—		19
20	—	·07	—	—	—	·03	—	·26	·08	—	—	—		20
21	—	·02	—	—	—	·24	—	·28	·08	—	—	—		21
22	—	—	—	—	—	·07	—	·06	—	·21	—	—		22
23	—	·10	—	·25	—	—	—	·10	·25	—	—	—		23
24	—	·40	—	·20	·02	·24	—	—	·97	—	—	—		24
25	—	·85	—	·36	—	—	—	—	·40	—	—	—		25
26	—	1·36	—	·17	—	—	—	—	—	·18	—	—		26
27	—	·02	—	—	·05	—	—	—	·02	·02	—	—		27
28	—	—	—	·03	—	—	·04	—	—	·25	—	—		28
29	—	×	—	·35	—	—	—	—	—	·10	—	·03		29
30	·05	×	—	—	·60	—	·23	—	—	·28		·15		30
31	·65	×	·02	×	—	×	·26	·04	×	·20	×	—		31
TOTAL	3·25	5·03	2·38	1·93	2·31	2·03	2·05	1·49	1·97	4·98	2·22	·47	Year's Total 30·11	
*Days with ·01 in. or more.	14	·18	15	10	14	12	11	9	9	14	12	6	144	
*Days with .04 in. or more.	13	15	14	9	12	8	9	8	7	13	11	4	123	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3250

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Ramsden Wood Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 815 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	—	—	—	—	—	—	·12	—	—	—	·02		1
2	—	—	·08	—	—	—	—	·71	·04	—	·10	·32		2
3	—	·04	—	—	—	—	—	—	·02	—	—	—		3
4	·08	—	·32	·12	—	—	—	—	—	1·00	—	·71		4
5	—	—	·15	—	—	—	—	·32	—	·25	·08	·72		5
6	—	—	·04	·06	·55	·16	—	·18	—	·14	—	·36		6
7	·34	·03	·08	—	—	·03	—	—	—	·08	·10	·26		7
8	—	—	—	—	·08	·62	—	·12	—	·18	·78	·08		8
9	—	·08	·04	·14	—	—	—	·06	—	—	·60	—		9
10	—	—	·62	·16	—	—	—	·34	—	·18	·10	—		10
11	·25	—	·35	·58	—	—	—	·04	—	—	·18	·08		11
12	—	—	·14	·12	—	—	1·17	·06	—	—	—	·04		12
13	·31	—	—	·05	·04	—	·17	·04	—	·18	—	—		13
14	·10	—	·38	—	·03	—	—	—	—	·34	·06	·10		14
15	·64	—	·08	—	·52	·04	—	—	·18	—	—	·15		15
16	·28	—	·13	—	·32	—	—	—	—	—	·10	·10		16
17	·30	—	·22	—	·05	—	·12	—	·15	·06	—	·25		17
18	48	—	·20	·06	·34	·02	·08	—	—	—	—	·15		18
19	—	—	·33	—	·05	·25	—	—	·20	·15	—	—		19
20	—	—	—	·06	·18	09	—	·15	·07	—	—	—		20
21	·02	—	—	—	·04	·37	—	·10	·05	07	—	—		21
22	—	—	—	—	—	—	—	·40	·30	·08	—	—		22
23	—	—	·07	·25	—	—	·23	·03	—	·05	—	·10		23
24	—	·03	·03	·03	—	·06	·02	—	·10	·14	—	—		24
25	·13	—	—	·24	—	—	·30	—	·12	·30	—	·45		25
26	·22	—	—	·30	—	·06	·35	—	·27	~~12~~	·06	·08		26
27	—	·02	—	·35	—	·32	·28	—	—	·46	—	·18		27
28	—	—	—	·26	—	·24	·25	·20	—	·05	—	·52		28
29	—		·03	—	—	—	·02	·44	·45	—	—	·04		29
30	·05	×	—	—	—	—	·06	·12	·12	18	—	·15		30
31	—	×	—	×	—	×	·20	—	×	·10	×	·10		31
TOTAL	3·30	·20	3·29	2·78	2·20	2·26	3·25	3·43	2·07	3·99	2·16	4·96	Year's Total 33·89	✓
*Days with ·01 in. or more.	14	5	18	15	11	12	13	17	13	19	10	22	169	✓
*Days with ·04 in. or more.	13	2	16	14	10	10	11	16	12	19	10	21	154	

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*See Instruction 2 (*f*) on other side.

† Spare column; no entries required.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 3250

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at RAMSDEN WOOD

in the County of YORKSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 815 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·40	·10	·15	·02	—	—	—	—	·02	·53	·08	·40		1
2	—	·15	·15	—	—	·32	—	—	—	·22	·03	·40		2
3	·08	·38	·12	·08	—	—	·38	—	·31	—	·20	·08		3
4	—	—	—	·04	—	·08	·15	—	·15	·60	—	—		4
5	—	·60	·07	—	—	·28	·10	—	·15	·13	·08	·18		5
6	·05	—	—	·04	—	·31	—	—	—	—	—	—		6
7	·05	—	—	·08	—	·40	—	—	—	·25	·28	·06		7
8	—	—	—	·06	—	—	—	—	—	·31	—	·24		8
9	—	—	—	·72	—	·25	—	—	—	1·45	·30	—		9
10	—	—	—	·60	—	—	—	—	—	·35	·18	—		10
11	·60	·20	—	—	—	·18	—	—	—	·28	·14	·08		11
12	—	·13	—	—	—	·60	—	—	01	—	—	—		12
13	·08	·10	—	·08	·17	—	—	—	—	—	—	—		13
14	—	·06	—	·15	·15	·08	—	—	·08	·02	·78	·20		14
15	—	1·56	—	·36	·05	—	—	—	·36	·15	·13	·32		15
16	—	·53	·10	·18	·06	·33	·04	—	·58	—	·35	—		16
17	—	·02	—	·20	·50	·18	—	—	·61	—	·65	—		17
18	·05	—	—	·08	·03	·12	·21	—	·30	·57	·04	—		18
19	—	·18	—	·45	—	·43	·15	—	·01	·14	·24	—		19
20	—	·46	—	·35	—	·06	·01	—	—	—	·96	—		20
21	—	·16	—	—	—	—	—	—	·75	·16	·26	·12		21
22	—	·05	·15	—	—	—	—	—	·14	—	—	—		22
23	—	—	·58	·43	—	—	—	70	·01	·28	—	—		23
24	·52	·48	—	—	—	—	—	—	1·76	·07	—	·22		24
25	·18	—	·20	—	—	·12	—	—	—	—	—	·06		25
26	—	—	—	—	—	—	·04	·85	·32	·45	·10	·17		26
27	—	·20	—	—	—	·03	·51	—	·35	·83	·30	·16		27
28	·03	—	—	—	—	—	—	—	·08	·32	·23	·02		28
29	—		·06	—	—	—	—	—	·04	·64	·08	·28		29
30	—	✕	—	—	—	·18	—	08	·29	1·08	·72	·06		30
31	·10	✕	—	✕	—	✕	—	—	✕	·15	✕	·30		31
													Year's Total	
TOTAL	2·14	5·36	1·58	3·92	·96	3·95	1·59	1.63	6·32	8·98	6·13	3·35	45·91	
* Days with .01 in. or more.	11	17	9	17	6	17	9	3	20	22	21	18	170	
* Days with .04 in. or more.	10	16	9	16	5	16	8	3	16	21	20	17	157	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 3250

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at Halifax W.W. (Ramsden Wood)

in the County of Yorks

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	—	·28	·42	—	—	—	·15	·01	—	·02	·48		1
2	—	·10	·10	—	—	·96	—	·09	—	—	·03	·27		2
3	—	—	—	—	—	·68	—	·19	·79	—	—	·08		3
4	·22	·14	·08	—	—	·04	—	·03	·53	—	·12	·52		4
5	·05	—	·25	—	—	—	—	·21	·18	—	·08	·45		5
6	·10	—	—	—	—	—	·17	·38	·82	—	·15	—		6
7	·05	—	·05	—	—	—	·20	—	·71	—	·18	·12		7
8	·39	—	·23	—	—	—	—	—	—	·03	·26	·18		8
9	·30	—	·08	—	—	—	—	—	·20	—	·73	—		9
10	·20	—	—	—	—	—	·39	—	—	—	·72	—		10
11	—	—	—	·03	—	·13	·09	—	·02	—	·78	·04		11
12	—	—	—	·26	—	·83	·78	—	·45	·02	·58	·03		12
13	—	—	—	·11	—	·05	·12	—	—	·23	—	1·10		13
14	—	—	—	·35	—	·17	·06	·08	·16	·10	·35	·96		14
15	·10	—	—	·13	·06	·08	—	·33	·14	·03	·58	·14		15
16	·06	·05	—	·05	—	—	·03	—	·03	·05	·86	—		16
17	·18	·45	—	—	·17	—	·25	·06	—	·53	·06	·15		17
18	—	·03	—	—	—	·01	·03	·02	—	·82	—	·23		18
19	·58	·20	·04	—	—	·09	·06	·58	—	·12	—	—		19
20	·20	·05	—	—	—	—	—	—	·05	·06	—	—		20
21	·04	—	—	·05	—	·03	—	—	—	·02	—	—		21
22	·27	·50	·07	—	·04	·84	·20	—	—	—	—	·08		22
23	·12	—	·27	·20	·16	—	·84	—	—	·05	—	—		23
24	·18	·12	—	·06	·35	—	—	·04	·18	·92	—	·04		24
25	·25	—	·03	—	—	—	—	~~·79~~	·79	·12	—	·02		25
26	·03	·25	·40	—	—	—	—	~~·05~~	·05	·54	—	—		26
27	·40	—	·07	—	—	—	—	~~·23~~	·23	·32	·04	—		27
28	·60	·76	·08	—	—	—	·34	—	—	—	—	·10		28
29	·10	·15	·56	—	—	·60	·04	—	—	·02	·15	·08		29
30	·08	×	—	—	·48	—	·13	—	—	·78	·36	·04		30
31	—	×	·08	×	—	×	·04	—	×	—	×	·78		31
TOTAL	4·50	2·80	2·67	1·66	1·26	4·51	3·77	2·16	5·34	4·76	6·05	5·89	Year's Total 45·37	
*Days with ·01 in. or more.	22	12	16	10	6	13	17	12	17	18	18	21	182	
*Days with .04 in. or more.	21	11	15	9	6	11	15	10	14	13	16	19	160	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3250

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Ramsden Wood)

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23	·06	·15	—	—	—	·04	—	·42	—	·03	·22		1
2	·35	·29	·06	·28	—	·02	—	—	—	—	—	·07		2
3	·04	·12	—	·10	·15	·53	—	—	·06	—	—	·03		3
4	·32	—	·10	·32	·12	—	—	·14	—	—	—	·35		4
5	1·34	—	·08	·06	·02	—	—	—	—	—	·02	·05		5
6	·28	—	·23	·08	·05	—	—	·18	·06	—	·04	·48		6
7	·03	·38	—	·26	·12	·05	—	—	·04	—	·03	·04		7
8	—	·41	—	·03	—	·04	·06	—	—	—	·06	·11		8
9	—	·12	·03	·05	·42	—	·36	·08	·03	—	—	·04		9
10	—	·14	·03	—	·03	—	—	—	—	·02	·03	·48		10
11	—	—	·70	—	·35	—	·02	—	—	—	—	·08		11
12	·28	·47	·15	·03	·10	·56	·03	·03	·23	—	—	·42		12
13	—	·05	·02	·05	·04	1·28	—	·23	·04	—	—	·12		13
14	—	·07	·05	—	—	·02	—	·18	·03	—	—	·28		14
15	·21	·36	·02	·32	—	—	1·06	—	·32	—	—	·03		15
16	—	·46	·18	·78	—	·02	—	·12	·06	—	—	·06		16
17	·08	—	·38	·28	·04	·12	—	·02	·52	—	—	—		17
18	·41	·18	·14	·04	—	—	—	·23	·14	—	·53	—		18
19	·08	·20	·02	·05	—	·42	·03	·04	—	—	·68	—		19
20	·10	·53	·05	·17	·72	·03	—	—	—	—	—	·06		20
21	·03	·10	·03	·08	·04	—	·35	—	—	—	—	·22		21
22	—	—	·25	·10	·04	—	·10	—	—	·28	·28	·06		22
23	·12	—	—	—	·12	—	·44	—	—	·82	·32	—		23
24	·09	·23	·14	—	·03	—	—	—	·03	·17	—	·04		24
25	·14	·72	·07	—	—	—	—	·04	—	·53	—	—		25
26	—	·48	·16	—	·45	—	—	·12	·05	—	—	·08		26
27	—	·68	—	·27	—	—	—	—	—	·56	—	·06		27
28	—	·55	—	·02	—	·02	—	—	—	·20	—	—		28
29	—		—	—	—	—	—	—	—	·08	·03	·06		29
30	·31	✕	—	—	—	·17	—	·05	—	·06	·28	·03		30
31	·42	✕	—	✕	—	✕	—	·03	✕	·18	✕	·02		31
TOTAL	4·86	6·60	3·04	3·37	2·84	3·28	2·49	1·49	2·03	2·90	2·33	3·49	Year's Total 38·72	✓ ✓
* Days with .01 in. or more.	19	21	22	20	17	13	10	14	14	10	12	25	197	✓ ✓
* Days with .04 in. or more.	17	21	16	17	14	8	7	11	11	9	7	21	159	✓ ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

✓

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3250

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Halifax W.W., Ramsden Wood.

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
Dec. 31st.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·10	—	·04	·03	1·38	·05	·14	—	—	·58	·27		1
2	·08	·08	—	·48	·04	·16	·02	—	—	1·95	·36	·25		2
3	·07	—	·02	—	—	·02	·10	—	·14	2·07	·15	·02		3
4	·04	·02	—	·04	—	—	·23	·04	—	·38	·52	·68		4
5	—	·04	—	·03	—	·03	·54	1·34	·04	·65	·03	·15		5
6	·12	·03	—	—	—	·05	·14	·52	·06	·42	—	·02		6
7	·28	·02	—	—	—	—	·64	·20	·34	·32	—	—		7
8	·45	—	—	—	—	—	·48	·38	—	1·07	—	·24		8
9	·12	·42	·23	—	—	·18	·24	·15	—	·25	—	·28		9
10	—	·03	·04	—	—	·11	·45	—	—	·10	—	·04		10
11	·10	·10	—	—	—	·03	·15	·05	—	·15	·03	·10		11
12	·56	—	—	—	·08	—	·02	·07	—	·75	·15	—		12
13	·04	·04	—	—	—	—	·03	—	·06	·12	·46	·16		13
14	·37	·02	·02	—	·03	—	·06	—	·18	·02	·08	·04		14
15	·62	—	—	—	—	—	·24	·08	—	·04	·02	·38		15
16	·93	—	·10	—	·15	—	·27	·42	—	·06	·12	·16		16
17	—	—	—	—	·08	—	·14	·11	·03	·23	—	—		17
18	·08	—	—	—	·18	·10	—	·20	·02	·43	·68	·03		18
19	—	—	—	—	—	·02	—	·43	·18	—	·03	·15		19
20	·16	—	—	—	—	—	—	·04	·02	—	·46	·09		20
21	·03	—	·06	—	—	—	—	·28	—	—	·08	·13		21
22	·02	—	—	·03	—	·36	—	—	—	—	·32	·06		22
23	—	—	—	—	·22	·52	—	—	·03	—	·75	—		23
24	·12	—	·23	—	·12	·15	1·18	·43	·22	—	·23	—		24
25	·48	·09	·10	—	—	·04	·11	·03	—	·42	·85	·04		25
26	·10	·58	·14	—	·02	·06	·04	—	·10	·26	·25	·06		26
27	·16	·18	·04	—	·67	·58	·17	·23	·03	—	·35	—		27
28	·72	·08	·20	—	·72	·82	·06	·26	·08	—	·02	·08		28
29	·16		·22	—	1·18	·41	·05	—	—	·03	·14	·22		29
30	·11	✕	—	—	·32	·02	·06	—	·36	·05	·88	·26		30
31	·45	✕	·05	✕	·53	✕	—	—	✕	·53	✕	·82		31
TOTAL	63·7	1·83	1·45	·62	4·37	5·04	5·47	5·40	1·89	10·30	7·54	4·73	Year's Total 55·01	
* Days with .01 in. or more.	25	15	13	5	15	19	24	20	16	22	24	25	223	
* Days with .04 in. or more.	23	10	11	3	12	14	21	19	11	20	19	22	185	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3250

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Ramsden Wood

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FO

VALUES FORWARDED M

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·35	—	·17	·04	—	—	—	—	·08	·03	—	·62		1
2	—	—	·05	·10	—	—	·26	·78	·95	·05	·15	·14		2
3	·04	—	—	·03	—	—	—	·32	·02	·02	·18	·46		3
4	·17	—	·22	·68	—	—	·62	—	—	·04	·04	·32		4
5	—	—	—	—	·42	—	·18	·15	—	·56	·36	·10		5
6	·34	·04	·08	·02	·01	—	·45	—	—	—	·26	—		6
7	·36	·22	·15	—	·10	—	—	—	—	·02	·17	·08		7
8	·61	·12	·42	—	—	—	·59	·25	—	—	·43	·65		8
9	·06	·42	—	—	—	—	·03	·32	—	·62	·03	·38		9
10	·35	—	·03	—	—	—	—	·15	·31	·06	—	·04		10
11	·42	·04	·28	—	—	·72	—	·06	—	·04	—	·02		11
12	·16	·26	—	—	—	·04	—	—	—	—	·04	—		12
13	—	—	·04	·15	·07	·20	·09	—	—	—	·02	—		13
14	·83	—	·06	·02	·38	·24	·15	—	—	·02	·34	—		14
15	·28	·04	·02	·28	·20	·56	·09	—	·04	—	·15	—		15
16	·32	—	·05	—	·28	—	·16	—	~~0~~	—	·08	—		16
17	·73	·23	·03	·19	·14	—	—	—	—	·20	—	—		17
18	·18	·18	·05	—	—	·15	·49	—	—	·02	·84	—		18
19	·23	—	—	—	—	·04	·47	—	·02	—	—	—		19
20	·03	—	—	—	—	·28	1·08	·08	·05	—	—	—		20
21	·10	·04	·48	·08	·03	—	—	·52	·03	—	—	—		21
22	·12	·35	·15	—	—	—	·06	—	—	—	·42	—		22
23	·02	·38	·14	·16	—	·04	·12	—	—	·32	·20	—		23
24	·02	·04	·02	·08	—	·03	·02	·03	—	·06	—	—		24
25	·43	·15	·04	—	—	·07	—	·28	—	—	1·28	—		25
26	·04	·10	—	—	·02	—	—	·08	—	·36	·45	·04		26
27	·10	1·45	·45	—	—	·14	·02	·06	—	·22	·38	·03		27
28	·03	·15	·42	·06	—	·56	·34	—	—	—	·65	—		28
29	—		·08	·03	—	—	1·12	—	—	·25	·36	—		29
30	—	✕	—	—	—	·05	·06	—	—	—	·32	—		30
31	—	✕	—	✕	—	✕	·25	·06	✕	·10	✕	—		31
TOTAL	6·32	4·21	3·43	1·92	1·65	3·12	6·65	3·14	1·50	2·99	7·15	2·88	Year's Total 44·96	
* Days with .01 in. or more.	25	17	22	14	10	14	21	14	8	18	22	12	197	
* Days with .04 in. or more.	21	17	18	10	7	13	18	13	5	13	20	10	165	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3250 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W., Ramsden Wood

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level 815 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·05	-	·26	-	-	·03	-	-	-	·48	·20		1
2	-	-	-	·20	-	-	·04	-	-	-	·75	·04		2
3	·03	·07	-	·15	-	-	-	-	-	·08	·04	·06		3
4	-	·15	-	·32	-	-	·02	-	-	·23	·22	·28		4
5	-	-	-	-	·08	-	·04	-	-	·53	·16	·45		5
6	·02	·14	-	-	-	-	-	-	-	·72	·18	·18		6
7	·07	·15	-	·08	·18	-	-	·10	·08	·02	-	-		7
8	-	-	-	·12	-	-	-	·03	-	·20	·04	·15		8
9	-	-	·06	-	-	-	·35	·15	·10	·95	·75	·10		9
10	-	-	·04	-	-	-	·45	·25	·04	·08	·72	·65		10
11	-	·04	·05	·03	-	-	·12	-	-	-	1·08	-		11
12	-	-	·56	-	-	·02	·03	-	·36	-	·54	-		12
13	-	·03	·22	-	-	-	-	·10	·56	-	·23	-		13
14	-	·05	·03	·30	·12	-	·14	·05	·02	-	-	·26		14
15	-	-	·04	·08	·04	-	-	-	-	-	·15	·05		15
16	·12	·12	·02	·05	-	-	·18	-	·86	·35	·18	-		16
17	-	-	·46	-	-	-	·45	-	·25	·02	·38	-		17
18	·04	·10	·16	·53	-	-	·20	·18	·20	-	·02	·25		18
19	-	·11	·14	·22	-	-	·18	-	·45	·05	·34	-		19
20	-	-	·10	·72	-	-	·25	·32	·14	·08	·25	-		20
21	-	-	·50	·03	-	·23	·02	·02	-	·20	·82	-		21
22	-	·05	·03	-	-	·27	-	·03	·54	·04	-	-		22
23	-	·15	·03	·02	·08	-	·15	-	·04	·08	-	-		23
24	·12	-	-	·04	-	-	-	-	·05	·10	-	·06		24
25	·06	-	-	-	·02	·05	-	-	-	·07	-	·04		25
26	·63	·04	-	-	·03	·03	-	-	-	-	·04	-		26
27	·76	·28	-	·35	·03	-	-	-	-	·03	·10	-		27
28	·60	·45	-	-	·21	-	-	·08	-	-	-	-		28
29	·10	-	·19	·04	·10	·15	-	-	-	-	-	·45		29
30	·10	✕	-	·25	-	-	-	-	-	·45	-	·28		30
31	·10	✕	·04	✕	-	✕	-	·10	✕	·72	✕	·06		31
TOTAL	2·75	1·98	2·67	3·79	0·89	0·75	2·65	1·41	3·69	5·00	7·47	3·56	Year's Total 36·61	✓
* Days with .01 in. or more.	13	16	17	19	10	6	16	12	14	20	21	17	181	✓
* Days with .04 in. or more.	11	15	13	16	7	4	12	9	13	17	20	17	154	✓

† Spare column, no entries required.

(*Signed*) ....

* See Instruction 3 (f) on other side.

[P.T.O.

3251

Section **A** for the entry of D

AIR MINISTRY

Y FOR OFFICIAL USE.

RGANIZATION.

FORM 1090.

REGIST

3251

WADSWORTH, BURNSIDE

1931——38

780603

Kept at Burnside Wa

in the County of York

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUR

An observer who does not conform to th

year in the space on the right of this

P

wing

Jan. 1, following

Date	Jan.	Feb.	March	A							Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	02	—	01	12	—	59	—	—	02	04	01	—	1
2	01	09	—	81	03	121	02	—	111	10	15	45	2
3	—	—	—	10	—	05	18	—	93	01	258	37	3
4	—	11	—	36	—	—	12	—	131	08	12	31	4
5	—	08	—	—	15	135	01	68	15	—	01	34	5
6	—	28	04	—	—	20	31	02	01	35	25	—	6
7	—	05	03	—	—	98	—	10	—	50	10	13	7
8	07	23	04	04	01	01	14	37	01	10	30	—	8
9	—	88	08	24	01	12	—	38	20	08	39	04	9
10	05	20	07	—	08	23	—	40	04	—	40	—	10
11	24	64	—	02	—	12	03	02	31	—	101	—	11
12	06	58	—	03	—	01	60	—	02	42	24	—	12
13	—	—	24	—	10	02	40	02	—	—	—	—	13
14	07	06	01	—	01	72	02	106	—	—	50	—	14
15	23	51	—	08	16	03	12	48	—	—	02	09	15
16	72	06	—	48	52	45	02	52	24	—	—	—	16
17	01	08	—	35	03	05	38	11	01	01	04	—	17
18	25	02	01	22	—	53	27	15	—	03	71	—	18
19	14	09	01	04	—	—	01	87	—	01	—	—	19
20	02	06	02	03	—	03	—	05	—	01	10	03	20
21	32	20	—	—	12	14	02	15	—	—	—	—	21
22	61	10	01	02	16	03	02	—	—	—	01	—	22
23	40	01	—	39	23	25	30	—	01	—	73	14	23
24	03	30	—	19	54	—	12	—	—	—	05	09	24
25	12	87	—	71	04	—	14	—	—	—	06	08	25
26	27	11	—	33	—	—	02	—	—	—	38	01	26
27	38	08	—	05	03	—	20	—	—	46	104	03	27
28	29	23	—	16	32	—	13	—	—	—	—	28	28
29	29	×	—	—	50	—	07	—	—	63	02	—	29
30	—	×	—	02	13	01	01	—	01	01	—	—	30
31	58	×	—	×	53	×	05	—	×	02	×	07	31
TOTAL	518	592	57	479	370	713	375	538	438	286	922	246	YEAR'S TOTAL 55·34
*Days with ·01 in. or more.	23	25	12	22	20	22	26	16	15	17	24	15	237
*Days with ·04 in. or more.	18	23	5	17	14	15	17	13	8	10	19	12	171

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*See Instruction 2 (*f*) on other side.

(*Signed*) for Miss Hoyle
J H Everton

P.T.O.

3251

Section **A** for the entry of … Y FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Burnside Wadsworth

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 830. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	02	—	01	12	—	59	—	—	02	04	01	—	1
2	01	09	—	81	03	121	02	—	111	10	15	45	2
3	—	—	—	10	—	05	18	—	93	01	258	37	3
4	—	11	—	36	—	—	12	—	131	08	12	31	4
5	—	08	—	—	15	135	01	68	15	—	01	34	5
6	—	28	04	—	—	20	31	02	01	35	25	—	6
7	—	05	08	—	—	98	—	10	—	50	10	13	7
8	07	23	04	04	01	01	14	37	01	10	30	—	8
9	—	88	08	24	01	12	—	38	20	08	39	04	9
10	05	20	07	—	08	23	—	40	04	—	40	—	10
11	24	64	—	02	—	12	03	02	31	—	101	—	11
12	06	58	—	03	—	01	60	—	02	42	24	—	12
13	—	—	24	—	10	02	40	02	—	—	—	—	13
14	07	06	01	—	01	72	02	106	—	—	50	—	14
15	23	51	—	08	16	03	12	48	—	—	02	09	15
16	72	06	—	48	52	45	02	52	24	—	—	—	16
17	01	08	—	35	03	05	38	11	01	01	04	—	17
18	25	02	01	22	—	53	27	15	—	03	71	—	18
19	14	09	01	04	—	—	01	87	—	01	—	—	19
20	02	06	02	03	—	03	—	05	—	01	10	03	20
21	32	20	—	—	12	14	02	15	—	—	—	—	21
22	61	10	01	02	16	03	02	—	—	—	01	—	22
23	40	01	—	39	23	25	30	—	01	—	73	14	23
24	03	30	—	19	54	—	12	—	—	—	05	09	24
25	12	87	—	71	04	—	14	—	—	—	06	08	25
26	27	11	—	33	—	—	02	—	—	—	38	01	26
27	38	08	—	05	03	—	20	—	—	46	104	03	27
28	29	23	—	16	32	—	13	—	—	—	—	28	28
29	29	×	—	—	50	—	07	—	—	63	02	—	29
30	—	×	—	02	13	01	01	—	01	01	—	—	30
31	58	×	—	×	53	×	05	—	×	02	×	07	31
TOTAL	518	592	57	479	370	713	375	538	438	286	922	246	YEAR'S TOTAL 5534
*Days with ·01 in. or more.	23	25	12	22	20	22	26	16	15	17	24	16	237
*Days with ·04 in. or more.	18	23	5	17	14	15	17	13	8	10	19	12	171

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(Signed) for Miss Hoyle
J H Everton

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3251

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Burnside Wadsworth

in the County of Yorkshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft — in.

,, Ground ,, Sea Level 830 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	38	01	—	26	33	—	08	04	65	35	10	12	1
2	85	—	—	—	39	—	04	—	113	12	19	35	2
3	11	—	—	—	—	—	09	—	07	—	01	35	3
4	10	—	—	06	01	—	08	05	01	01	06	02	4
5	83	01	—	28	04	—	01	03	15	—	—	—	5
6	87	—	27	58	14	—	—	01	46	02	—	—	6
7	21	—	63	23	01	—	—	—	41	37	03	—	7
8	—	01	—	09	—	—	—	—	05	67	01	12	8
9	30	30	—	70	12	—	—	—	03	—	—	01	9
10	42	09	02	07	01	—	—	—	53	55	01	17	10
11	01	03	02	05	47	31	70	—	17	—	05	01	11
12	68	—	—	—	28	—	18	01	02	47	08	—	12
13	01	08	—	16	13	—	08	—	24	66	04	27	13
14	18	—	—	04	—	—	06	01	02	11	12	04	14
15	01	—	—	02	26	—	—	—	—	09	36	12	15
16	37	—	01	05	02	—	06	01	—	11	01	12	16
17	01	—	—	01	08	—	03	—	08	51	—	—	17
18	—	—	—	—	06	—	01	—	01	02	04	—	18
19	—	01	01	12	16	—	—	48	05	17	—	—	19
20	—	—	07	13	42	—	—	62	—	15	04	01	20
21	02	—	27	16	34	—	01	—	—	1·08	14	08	21
22	01	—	10	10	01	—	15	—	—	11	65	16	22
23	—	02	—	08	23	—	06	—	—	05	20	08	23
24	02	—	—	01	01	02	58	01	13	02	16	—	24
25	—	07	—	27	17	—	02	—	06	41	23	—	25
26	—	02	—	13	39	—	36	—	12	46	18	—	26
27	—	—	29	30	34	13	44	—	—	02	15	05	27
28	—	01	03	07	12	—	26	24	—	—	01	—	28
29	02	—	58	12	13	05	25	04	20	63	22	39	29
30	—	×	20	07	—	38	05	—	04	07	36	17	30
31	—	×	18	×	01	×	04	—	×	01	×	08	31
TOTAL	5·41	·66	2·62	4·16	4·68	·89	3·62	1·55	4·63	7·42	3·45	2·62	YEAR'S TOTAL 41·71
*Days with ·01 in. or more.	20	12	14	26	27	5	23	12	22	26	25	20	232
*Days with .04 in. or more.	12	4	8	23	20	4	18	6	17	20	19	16	167

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*See Instruction 2 (*f*) on other side.

(*Signed*) For Miss Houle
J H Cherton

P.T.O.

3251

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No ~~3251~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Burnside Wadsworth

in the County of York

Diameter of Funnel of Gauge FIVE in.

Height of top of Gauge above Ground ONE ft — in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	19	54	04	—	—	—	—	03	07	—	43	—	1
2	41	—	31	15	—	15	01	03	—	—	04	—	2
3	02	35	19	02	26	—	—	—	—	—	04	—	3
4	18	30	15	—	16	—	—	04	—	—	—	—	4
5	25	17	10	—	11	—	—	—	—	—	02	—	5
6	01	16	03	—	26	—	—	—	—	—	01	07	6
7	08	19	18	—	21	—	08	03	—	70	—	08	7
8	31	08	10	10	03	—	33	02	—	—	01	12	8
9	—	60	—	22	08	03	43	05	—	70	07	—	9
10	15	08	—	—	01	04	09	—	—	152	05	—	10
11	—	—	—	—	—	—	11	02	—	75	—	01	11
12	02	—	—	—	—	15	15	—	—	05	—	02	12
13	01	—	03	—	26	02	22	01	09	11	31	—	13
14	39	—	07	—	27	—	06	01	—	01	62	02	14
15	71	—	11	—	01	01	02	09	—	20	76	06	15
16	25	02	25	03	11	23	03	01	—	10	12	—	16
17	04	—	88	—	01	53	—	51	07	—	10	—	17
18	—	08	21	01	18	50	—	04	—	—	10	—	18
19	—	04	22	05	—	34	—	—	07	—	07	—	19
20	—	10	—	—	—	02	—	40	03	—	02	—	20
21	—	03	—	—	—	24	—	33	11	—	01	01	21
22	—	—	—	—	—	10	—	04	—	14	—	—	22
23	—	—	—	27	04	—	—	13	17	02	—	—	23
24	—	115	—	15	05	22	—	—	105	01	02	01	24
25	—	108	—	15	04	—	—	01	33	01	—	01	25
26	—	138	—	26	—	—	—	—	—	26	01	—	26
27	—	03	—	02	06	—	—	—	01	01	01	—	27
28	—	01	—	11	—	—	05	—	01	40	—	—	28
29	—	—	—	01	02	—	08	—	—	08	—	05	29
30	04	×	03	03	41	—	31	—	—	39	—	18	30
31	58	×	04	×	—	×	21	11	×	15	×	—	31
TOTAL	3·64	6·39	2·96	1·58	2·58	2·58	2·18	1·96	2·03	5·61	2·82	·64	YEAR'S TOTAL 34·97
*Days with ·01 in. or more.	14	19	17	15	20	14	15	19	11	19	20	12	198
*Days with .04 in. or more.	13	15	14	9	15	10	12	10	8	14	12	6	138

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*See Instruction 2 (*f*) on other side.

(Signed) Per Pro Miss Hoyle
J H Everton

P.T.O.

3251

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~2351~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Burnside Wadsworth

in the County of Yorkshire W. R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 830 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	05	–	01	01	–	–	–	10	–	02	01	09		1
2	–	02	10	–	03	–	–	88	05	–	15	30		2
3	06	02	01	–	–	–	–	01	06	13	02	04		3
4	12	33	47	08	02	–	–	01	04	121	01	92		4
5	–	–	15	03	14	–	–	38	01	26	13	57		5
6	02	–	08	08	64	15	–	21	–	14	01	38		6
7	35	07	07	07	–	03	–	–	–	13	43	45		7
8	–	–	01	–	11	52	–	06	01	23	64	08		8
9	02	08	17	09	–	–	–	10	01	02	70	03		9
10	01	01	62	24	–	–	–	44	–	22	07	–		10
11	32	–	23	49	–	–	–	14	–	02	06	14		11
12	01	01	13	13	–	–	158	04	–	03	–	06		12
13	47	–	02	08	05	–	11	08	–	30	–	01		13
14	10	–	74	–	04	03	–	–	–	33	06	20		14
15	69	01	09	–	64	01	01	07	50	03	02	30		15
16	38	–	20	–	39	–	–	–	–	01	10	01		16
17	23	–	34	01	08	–	13	–	26	03	–	30		17
18	46	–	20	07	64	10	01	03	01	01	–	20		18
19	–	–	48	02	06	22	–	01	28	21	–	01		19
20	–	–	01	06	30	02	–	13	12	13	02	–		20
21	05	–	01	–	02	52	–	10	05	11	01	–		21
22	01	–	–	–	–	01	–	25	36	12	01	–		22
23	01	–	07	34	–	01	20	07	–	15	02	12		23
24	–	10	03	06	–	04	25	–	18	25	–	02		24
25	28	04	–	15	02	–	40	–	24	46	–	83		25
26	18	–	01	30	–	09	36	–	35	07	05	13		26
27	–	05	–	41	–	39	24	–	02	58	03	18		27
28	–	–	–	12	–	08	18	15	–	04	–	65		28
29	–	×	03	–	–	–	05	53	30	03	–	09		29
30	08	×	03	–	–	–	13	04	25	14	–	26		30
31	01	×	–	×	–	×	44	–	×	05	×	16		31
													Year's Total	
TOTAL	3·91	·74	4·31	2·84	3·18	2·22	4·09	3·83	3·10	5·46	2·55	6·53	42·76	
*Days with ·01 in. or more.	22	11	26	20	15	15	14	22	19	30	20	27	241	
*Days with ·04 in. or more.	15	6	15	16	11	9	12	18	14	21	10	22	169	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) for Miss Hoyle
J H Everton

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. **Station No.** 3251

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Burnside Wadsworth

in the County of Yorkshire West Riding

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ' in.

,, Ground ,, Sea Level 830 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	58	18	21	05	—	03	—	—	12	78	08	45		1
2	01	15	04	—	—	28	—	—	02	27	06	32		2
3	07	56	08	09	—	06	44	02	32	02	13	15		3
4	—	02	03	02	—	06	16	—	17	60	—	03		4
5	—	72	09	05	—	38	16	—	12	09	09	15		5
6	07	02	01	05	—	32	—	—	—	—	—	01		6
7	02	01	—	06	—	73	—	—	—	45	23	15		7
8	—	—	—	11	—	06	—	—	—	35	10	18		8
9	—	—	03	53	—	13	—	—	—	156	40	01		9
10	02	04	03	64	—	02	—	01	—	34	21	—		10
11	82	17	—	01	—	50	—	—	—	31	17	07		11
12	—	18	—	—	—	39	—	—	04	—	03	01		12
13	10	07	—	10	25	—	—	—	17	06	09	—		13
14	01	09	—	06	11	18	—	02	13	—	111	21		14
15	—	173	—	43	08	—	02	—	45	32	07	52		15
16	02	55	06	23	10	40	04	01	65	—	35	01		16
17	—	05	—	26	28	31	09	—	57	03	44	—		17
18	05	04	—	06	02	06	16	01	35	51	05	—		18
19	—	18	—	33	—	25	24	02	04	15	30	—		19
20	02	68	—	39	—	08	04	—	01	01	121	—		20
21	—	16	01	02	—	01	—	—	122	17	20	06		21
22	—	18	19	—	—	—	—	—	12	—	02	—		22
23	05	—	65	29	—	—	—	52	02	36	—	02		23
24	45	78	02	—	—	—	—	—	189	04	—	38		24
25	09	03	23	—	—	41	—	—	—	—	07	16		25
26	01	01	—	—	—	—	05	81	33	52	06	36		26
27	03	20	—	—	—	04	50	—	35	72	41	21		27
28	04	05	—	—	—	—	—	01	07	39	23	08		28
29	01		06	—	—	01	—	02	15	57	15	34		29
30	03	×	01	06	—	19	—	24	27	91	83	09		30
31	10	×	03	×	—	×	—	—	×	24	×	37		31
TOTAL	260	685	178	384	84	490	190	169	758	973	709	434	Year's Total. 53·14	
* Days with .01 in. or more.	21	25	17	21	6	23	11	11	23	25	26	24	233	
* Days with .04 in. or more.	11	20	9	18	5	19	10	3	20	22	24	18	179	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) For Mrs R. Redman
J H Burton

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3251

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Burnside Hebden Bridge

in the County of Yorkshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground one ft. — in.

" Ground " Sea Level 830 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·10	·09	·35	—	·01	·05	·22	·03	—	·08	·30		1
2	—	·09	·04	·03	—	1·01	·03	·12	—	—	·05	·58		2
3	·02	·01	—	—	—	·70	·01	·20	·75	—	—	·27		3
4	·34	·17	·15	—	·01	·01	—	·08	·63	—	·13	·08		4
5	·10	—	·35	—	·02	·01	·01	·30	·18	—	·02	·68		5
6	·22	—	·01	—	·01	·03	·18	·35	·77	—	·23	·38		6
7	·07	—	·05	—	—	—	·24	—	·78	—	·38	—		7
8	·34	—	·25	—	—	—	—	—	—	·03	·30	·23		8
9	·37	—	·05	—	—	—	·02	—	·16	·01	·76	·04		9
10	·22	—	—	—	—	—	·18	—	—	—	1·01	—		10
11	·01	—	—	·09	—	·17	·10	·02	·08	—	·75	·07		11
12	—	—	—	·13	·05	·83	·62	·01	·39	—	·40	·04		12
13	·04	—	·05	·18	·01	·05	·07	—	·01	·02	·01	1·28		13
14	—	—	—	·26	—	·28	·10	·07	·15	·22	·32	·83		14
15	·22	—	·02	·15	·02	·12	·04	·40	·22	·11	·60	·11		15
16	·05	·09	—	·18	·01	·01	·03	—	·01	·02	·90	·03		16
17	·09	·53	·04	·05	·07	—	·21	—	—	·08	·01	·27		17
18	—	·04	—	·03	—	·07	·10	·08	—	·64	—	·05		18
19	1·06	·32	—	—	—	·15	·07	·49	—	·76	—	—		19
20	·15	·10	—	—	—	—	·01	·02	—	·10	—	—		20
21	—	·02	·02	·06	—	·04	—	·01	—	·06	—	·02		21
22	·65	·47	·05	·01	·07	1·04	·25	—	—	·02	—	·05		22
23	—	·03	·23	·20	·17	—	·88	·01	—	·05	—	—		23
24	·24	·10	—	·11	·35	—	·02	·08	·23	·86	—	·04		24
25	·30	—	·04	·06	—	·05	·05	—	·80	·36	—	·03		25
26	·10	·30	·47	·01	—	—	—	—	·10	·61	·02	—		26
27	·94	—	·08	—	—	—	—	—	·15	·41	—	—		27
28	·33	·84	·26	—	—	—	·28	—	·01	—	—	·08		28
29	·09	·34	·56	—	·23	·64	·02	—	—	·06	·02	·05		29
30	·10	✕	·03	—	·55	·04	·20	—	—	·75	·13	·02		30
31	—	✕	·03	✕	·06	✕	·05	·02	✕	—	✕	·77		31
													Year's Total	
TOTAL	6·08	3·55	2·87	1·90	1·43	5·26	3·82	2·48	5·37	3·27	6·02	6·30	48·36	✓
* Days with .01 in. or more.	24	16	21	16	14	19	26	17	18	19	19	24	213	✓
* Days with .04 in. or more.	21	13	16	12	8	14	18	11	14	14	14	20	175	✓

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) for Mr R Redman

J H Everton

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 3251

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Burnside Hebden Bridge

in the County of Yorkshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 830 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	11	05	17	—	—	03	04	—	05	02	—	14		1
2	47	34	07	23	—	01	—	—	28	01	—	05		2
3	02	33	02	21	06	75	03	—	02	—	—	03		3
4	37	03	15	15	12	02	01	10	02	—	01	39		4
5	17	—	44	02	06	01	01	—	—	—	01	14		5
6	21	—	12	06	06	—	01	60	—	02	06	39		6
7	10	74	02	23	11	03	—	—	10	01	05	01		7
8	—	64	03	04	01	06	11	02	06	—	04	06		8
9	01	14	04	09	35	01	31	09	01	—	—	03		9
10	02	28	03	—	02	—	01	—	02	04	02	66		10
11	—	—	76	—	19	01	03	03	—	—	—	07		11
12	37	32	33	05	05	27	05	08	27	—	—	45		12
13	—	10	03	03	01	94	—	16	02	01	—	17		13
14	—	09	08	—	—	02	—	17	06	01	—	21		14
15	25	56	01	05	—	—	78	—	27	—	—	10		15
16	08	50	22	47	—	01	—	17	17	—	—	04		16
17	08	03	31	41	03	12	—	03	34	—	—	—		17
18	46	25	10	08	—	01	01	13	09	—	77	—		18
19	15	25	02	07	—	16	03	06	03	01	79	—		19
20	10	42	10	09	67	11	01	—	—	—	03	20		20
21	02	04	04	09	—	—	46	—	—	04	—	07		21
22	12	—	30	05	06	—	15	—	—	20	27	07		22
23	15	—	02	—	31	—	42	—	—	75	19	01		23
24	12	44	15	—	04	—	02	—	04	24	02	05		24
25	07	75	03	—	—	—	—	10	03	09	—	02		25
26	—	36	14	—	34	—	—	—	03	—	—	07		26
27	—	46	03	18	—	—	—	—	05	50	01	02		27
28	08	18	02	—	—	—	—	—	—	15	—	01		28
29	09		—	—	—	08	—	—	—	10	08	04		29
30	82	×	01	—	—	15	—	06	—	09	31	04		30
31	55	×	—	×	—	×	—	05	×	14	×	01		31
TOTAL	5·49	7·30	3·79	2·60	2·49	2·80	2·49	1·85	1·97	2·43	2·66	3·25	Year's Total 39·~~21~~12	✓
* Days with .01 in. or more.	25	23	29	19	17	19	18	15	20	18	15	28	246	✓
* Days with .04 in. or more.	21	21	17	17	13	9	8	12	12	11	9	20	17x0	✓

† Spare column, no entries required.

(*Signed*) For Mrs R Redman
J H Everton

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3251

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Burnside Hebden Bridge

in the County of Yorkshire

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 830 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	14	—	01	02	114	01	07						1
2	·09	07	—	54	05	26	03	—						2
3	·05	01	01	—	—	03	05	—						3
4	·05	01	—	04	—	01	20	44						4
5	·02	04	—	16	—	01	39	94						5
6	·23	01	—	—	—	07	40	35						6
7	33	01	—	—	—	12	53	15						7
8	55	01	—	—	—	—	70	44						8
9	12	49	27	—	—	—	31	12						9
10	02	05	02	—	—	15	42	—						10
11	21	07	—	—	—	10	22	78						11
12	55	—	—	—	16	—	02	12						12
13	06	04	—	—	02	01	02	03						13
14	56	05	—	—	03	—	07	—						14
15	75	01	04	—	01	—	32	18						15
16	64	—	12	—	31	—	20	42						16
17	01	01	—	—	12	—	15	22						17
18	20	—	—	—	10	16	01	15						18
19	02	—	—	—	01	—	—	38						19
20	22	—	05	—	—	—	—	08						20
21	—	—	07	—	—	01	—	32						21
22	07	01	—	04	—	33	—	01						22
23	13	—	—	02	26	55	—	—						23
24	30	02	19	—	15	19	35	42						24
25	18	22	13	—	01	10	12	05						25
26	13	58	18	—	02	10	—	—						26
27	18	28	02	—	57	52	07	17						27
28	62	12	21	01	04	86	—	20						28
29	04		20	01	121	43	—	—						29
30	16	✕	01	—	21	03	—	—						30
31	42	✕	06	✕	47	✕	—		✕		✕			31
TOTAL	6·84	2·25	1·58	·73	4·39	5·22	4·59	6·04					Year's Total	
* Days with .01 in. or more.	30	21	15	8	19	21	21	22						
* Days with .04 in. or more.	25	12	11	4	12	15	16	20						

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

3252

Section **A** for the entry

COPY FOR OFFICIAL USE.

AIR MINIS

LL ORGANIZATION.

FORM 1090.

REG

1.

3252

CASTLE CARR LODGE

1931 — 40

780603

Kept at Castle Ca

in the County of Yo

Diameter of Funnel of Gauge

Height of top of Gauge above Gr

,, Ground ,, Se

THE MORNING MEA

Y.

An observer who does not conform

following

year in the space on the right o

Jan. 1, following

Date	Jan.	Feb.	Marc							.	Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	·04	—	·10	·05	—	·18		—	·02	·04	—	—	1
2	—	·11	—	·66	·02	1·08	·04	—	·96	·07	·08	·27	2
3	—	—	—	·14	—	·12	·12	—	1·04	·02	1·56	·32	3
4	—	·12	—	·30	·01	—	·18	—	1·64	·08	·34	·28	4
5	—	·04	—	—	·08	1·10	·04	·92	·20	—	—	·28	5
6	—	·14	·03	—	—	·24	·72	·04	—	·28	·24	·02	6
7	—	·02	·04	—	—	1·03	—	·10	—	·55	·14	·12	7
8	·03	·24	·05	·04	·05	·01	·20	·38	·01	·14	·29	·01	8
9	—	·86	·08	·24	·01	·14	·01	·28	·18	·10	·42	·05	9
10	·10	·23	·14	—	·07	·18	—	·28	·01	—	·26	—	10
11	·27	·35	—	·02	—	·15	·02	·08	·22	—	·83	—	11
12	·05	·33	—	·05	—	·01	·64	—	·11	·37	·18	—	12
13	—	—	·18	·01	·08	·03	·46	—	—	—	—	—	13
14	·12	·07	·02	·01	·01	·68	·04	·93	·02	—	·53	·01	14
15	·26	·47	—	·09	·18	·03	·24	·35	—	—	·07	·12	15
16	·62	·11	—	·36	·68	·33	·08	·52	·21	—	—	—	16
17	·05	·26	—	·38	·11	·08	·42	·18	·03	·01	·07	—	17
18	·34	·06	—	·41	—	·58	·28	·14	—	·03	·62	—	18
19	·17	·10	·03	·09	—	·02	·04	·63	·02	·03	—	·01	19
20	·04	·12	·02	·04	—	·03	—	·04	—	·01	·06	·02	20
21	·25	·16	·02	—	·10	·15	·05	·04	—	—	—	—	21
22	·36	·08	—	·03	·14	·05	·03	—	—	—	·01	—	22
23	·31	·02	—	·24	·11	·28	·23	—	·02	—	·54	·12	23
24	·07	·37	—	·20	·54	—	·07	—	—	—	·05	·13	24
25	·12	·93	—	·64	·06	—	·29	—	—	—	·38	·12	25
26	·26	·17	—	·56	—	—	·03	—	—	—	·78	·03	26
27	·42	·06	—	·05	·02	—	·12	—	—	·36	·01	·04	27
28	·33	·16	—	·15	·35	—	·14	—	—	—	·03	·15	28
29	·64	—	·01	—	·44	—	·06	—	—	·58	—	·06	29
30	·02	×	—	—	·04	—	·02	—	·01	—	—	—	30
31	·37	×	—	×	·41	×	·04	—	×	·03	×	·08	31
TOTAL	5·24	5·58	·72	4·76	3·51	6·50	4·61	4·91	4·70	2·70	7·54	2·24	YEAR'S TOTAL 53·01
*Days with ·01 in. or more.	23	25	12	23	21	22	27	15	16	16	22	20	242
*Days with ·04 in. or more.	21	23	6	19	16	16	22	15	8	10	19	14	189

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*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

Section **A** for the entry

3252

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Castle Carr Lodge

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1060 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	—	·10	·05	—	·18		—	·02	·04	—	—	1
2	—	·11	—	·66	·02	1·08	·04	—	·96	·07	·08	·27	2
3	—	—	—	·14	—	·12	·12	—	1·04	·02	1·56	·32	3
4	—	·12	—	·30	·01	—	·18	—	1·64	·08	·34	·28	4
5	—	·04	—	—	·08	1·10	·04	·92	·20	—	—	·28	5
6	—	·14	·03	—	—	·24	·72	·04	—	·28	·24	·02	6
7	—	·02	·04	—	—	1·03	—	·10	—	·55	·14	·12	7
8	·03	·24	·05	·04	·05	·01	·20	·38	·01	·14	·29	·01	8
9	—	·86	·08	·24	·01	·14	·01	·28	·18	·10	·42	·05	9
10	·10	·23	·14	—	·07	·18	—	·28	·01	—	·26	—	10
11	·27	·35	—	·02	—	·15	·02	·08	·22	—	·83	—	11
12	·05	·33	—	·05	—	·01	·64	—	·11	·37	·18	—	12
13	—	—	·18	·01	·08	·03	·46	—	—	—	—	—	13
14	·12	·07	·02	·01	·01	·68	·04	·93	·02	—	·53	·01	14
15	·26	·47	—	·09	·18	·03	·24	·35	—	—	·07	·12	15
16	·62	·11	—	·36	·68	·33	·08	·52	·21	—	—	—	16
17	·05	·26	—	·38	·11	·08	·42	·18	·03	·01	·07	—	17
18	·34	·06	—	·41	—	·58	·28	·14	—	·03	·62	—	18
19	·17	·10	·03	·09	—	·02	·04	·63	·02	·03	—	·01	19
20	·04	·12	·02	·04	—	·03	—	·04	—	·01	·06	·02	20
21	·25	·16	·02	—	·10	·15	·05	·04	—	—	—	—	21
22	·36	·08	—	·03	·14	·05	·03	—	—	—	·01	—	22
23	·31	·02	—	·24	·11	·28	·23	—	·02	—	·54	·12	23
24	·07	·37	—	·20	·54	—	·07	—	—	—	·05	·13	24
25	·12	·93	—	·64	·06	—	·29	—	—	—	·38	·12	25
26	·26	·17	—	·56	—	—	·03	—	—	—	·78	·03	26
27	·42	·06	—	·05	·02	—	·12	—	—	·36	·01	·04	27
28	·33	·16	—	·15	·35	—	·14	—	—	—	·03	·15	28
29	·64	—	·01	—	·44	—	·06	—	—	·58	—	·06	29
30	·02	×	—	—	·04	—	·02	—	·01	—	—	—	30
31	·37	×	—	×	·41	×	·04	—	×	·03	×	·08	31
TOTAL	5·24	5·58	·72	4·76	3·51	6·50	4·61	4·91	4·70	2·70	7·54	2·24	YEAR'S TOTAL 53·01
*Days with ·01 in. or more.	23	25	12	23	21	22	27	15	16	16	22	20	242
*Days with ·04 in. or more.	21	23	6	19	16	16	22	15	8	10	19	14	189

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*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3252

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Castle Carr Lodge

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1060 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	—	—	·24	·35	—	·03	·01	·54	·42	·12	·04	1
2	·73	—	—	—	·54	—	·02	·01	1·16	·22	·28	·30	2
3	·26	—	—	·02	—	—	·10	—	·03	—	·01	·26	3
4	·09	—	—	·04	—	—	·09	·02	·03	·02	·06	·02	4
5	·63	—	·11	·24	·02	—	·01	·03	·10	—	—	—	5
6	·90	—	·18	·46	·16	—	—	—	·39	·02	—	—	6
7	·11	—	·53	·35	—	—	—	—	·36	·21	·03	—	7
8	—	—	—	·08	—	—	—	—	·22	72	—	—	8
9	·21	·14	—	·55	·09	—	—	—	·02	—	—	·10	9
10	·29	·08	—	·08	·02	—	—	—	·47	·43	·01	·17	10
11	·02	·04	·02	·11	·40	·22	·81	—	·18	·03	·04	·01	11
12	·43	—	—	—	·32	—	·43	—	·02	·32	·12	·01	12
13	·02	·11	—	·07	·14	—	·10	·02	·28	·47	·08	·26	13
14	·12	·02	—	·04	—	—	·06	·01	·02	·21	·21	·02	14
15	·01	—	—	·03	·24	—	—	—	—	·09	·48	·09	15
16	·33	—	·01	·10	·03	—	·08	—	—	·13	·02	·08	16
17	·02	—	—	·01	·11	—	·04	·03	·09	42	—	·02	17
18	—	—	—	—	·05	—	—	·01	·02	·04	·04	—	18
19	—	·01	·01	·10	·18	—	—	·01	·01	·15	—	—	19
20	—	—	—	·09	·39	—	—	·53	—	·17	·04	·02	20
21	·03	—	·14	·15	·56	—	—	·74	—	·96	·04	·05	21
22	·01	—	·19	·09	·03	—	·05	—	—	·06	·48	·10	22
23	—	·02	—	·07	·17	—	—	—	—	·03	·21	·07	23
24	·02	·01	—	·01	·01	·02	·48	—	·12	·04	·25	·01	24
25	—	·07	—	·20	·16	—	·01	—	·04	·68	·22	—	25
26	—	·03	—	·26	·44	—	·34	—	·22	·54	·18	—	26
27	—	·01	·37	·22	·68	·06	·42	—	—	·02	·08	·04	27
28	~~·05~~	·03	·05	·09	·25	·01	·14	·01	—	—	·01	·01	28
29	·05	—	·35	·12	·22	·02	·38	·11	·17	·48	·12	·23	29
30	—	×	·18	·03	·01	·42	·04	·05	·06	·11	·34	·13	30
31	·01	×	·35	×	·01	×	·05	—	×	01	×	·05	31
TOTAL	46·7	·57	2·49	3·85	5·58	·75	3·68	1·59	4·55	7·00	3·47	2·09	YEAR'S TOTAL 40·29
*Days with ·01 in. or more.	21	12	13	27	26	6	20	14	22	27	24	23	235
*Days with .04 in. or more.	13	5	10	22	19	3	16	4	15	21	19	15	162

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*See Instruction 2 (*f*) on other side,

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3252

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Castle Carr Lodge

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1060 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·10	·45	·05	—	—	—	—	·03	·12	·01	·46	—		1
2	·38	—	·33	·12	—	·05	—	·02	—	—	·06	—		2
3	·03	·32	·19	·03	·25	—	—	—	—	—	·05	—		3
4	·12	·31	·12	—	·08	—	—	·04	—	—	—	—		4
5	·16	·22	·08	—	·17	—	—	—	—	—	·01	—		5
6	·03	·08	·02	—	·26	—	—	—	—	—	·02	·12		6
7	·09	·25	·16	—	·22	—	·11	·05	—	·63	—	·08		7
8	·31	·12	·10	·02	·04	—	·28	·01	—	·02	·01	·15		8
9	—	·48	·01	36	·07	·02	·32	·04	—	·60	·05	·05		9
10	·10	·14	—	—	·01	·03	·07	—	—	1·33	·09	—		10
11	—	·01	—	—	—	—	·14	—	—	·82	—	·02		11
12	·02	—	—	—	·32	·24	·12	—	—	·04	—	·05		12
13	·01	—	·02	—	·10	·05	·22	·01	·12	·08	·22	—		13
14	·18	—	·04	—	—	—	·06	·01	—	·05	·44	·04		14
15	·22	—	·09	—	—	—	·04	·08	—	·18	·86	·11		15
16	·14	·01	·22	·01	·13	·15	·28	—	—	·24	·14	—		16
17	·05	—	·65	—	·02	·28	—	·31	·04	—	·15	—		17
18	·01	·06	·25	·01	·23	·57	—	·05	—	—	·18	·01		18
19	—	·01	·25	·05	·01	·14	—	·01	·02	—	·05	—		19
20	—	·10	—	·02	—	·03	—	·35	·08	—	·03	—		20
21	—	·01	—	—	—	·26	—	·49	·08	·02	·04	·01		21
22	—	—	—	—	—	·16	—	·04	—	·18	—	·01		22
23	—	·12	—	·38	·06	—	—	·13	·17	·03	—	—		23
24	—	·40	—	·18	·07	·42	—	—	1·06	·03	·03	·02		24
25	—	·90	—	·26	·04	·01	—	—	·58	—	·02	·01		25
26	—	1·40	—	·21	—	—	—	—	·01	·18	·02	—		26
27	—	·03	—	·03	06	—	—	—	·04	·05	·01	—		27
28	—	·02	—	1·05	—	—	·04	—	·03	·44	—	—		28
29	—	×	—	·35	·01	—	·06	—	—	·12	—	·02		29
30	·08	×	·03	·02	·66	—	·27	—	—	·32	—	·11		30
31	·44	×	·04	×	—	×	·25	·10	×	·26	×	—		31
TOTAL	2·47	5·43	2·65	2·10	2·81	2·41	2·26	1·77	2·35	5·63	2·94	·81	Year's Total 33·63	
*Days with ·01 in. or more.	18	21	18	16	20	14	14	17	12	21	21	15	207	
*Days with .04 in. or more.	13	15	14	9	16	10	14	11	9	16	13	8	148	

† Spare column, no entries required.

(*Signed*) E. Brook

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*See Instruction 2 (*f*) on other side.

D

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3252

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Castle Carr Lodge

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1060 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	/	·01	·02	/	/	—	·16	·01	·05	·02	·06		1
2	·01	·01	·08	/	·02	/	—	·76	·04	—	·11	·41		2
3	·08	·06	·02	/	/	/	—	·01	·03	·12	·03	·04		3
4	·16	/	·34	·13	·02	/	—	—	·02	1·03	·01	·93		4
5	·01	/	·18	·07	·07	/	—	·36	·04	·47	·13	·78		5
6	/	/	·05	·05	·41	·22	—	·28	·01	·16	·01	·36		6
7	·31	·08	·13	·08	·01	·05	—	—	—	·10	·14	·34		7
8	·01	·01	/	/	·08	·30	—	·08	·02	·14	·78	·09		8
9	·01	·10	·09	·17	/	/	—	·10	—	·04	·88	·03		9
10	/	·02	·48	·24	/	/	—	·53	—	·36	·09	—		10
11	·20	/	·23	·52	/	/	—	·15	—	·06	·15	·09		11
12	·02	/	·21	·14	/	/	2·08	·03	—	·05	/	·07		12
13	·41	/	·01	·06	·06	/	·26	·07	·01	·15	·02	·01		13
14	·12	/	·16	/	·03	·04	—	—	—	·41	·06	·22		14
15	·62	/	·09	/	·46	·01	—	·04	·26	·02	·05	·22		15
16	·46	/	·17	/	·56	/	—	—	—	·02	·19	·05		16
17	·23	/	·26	/	·08	/	·12	—	·20	·09	·01	·24		17
18	39	/	·22	·08	·39	·04	·05	·02	·01	·01	/	·16		18
19	/	/	·39	04	·05	·25	—	·01	·17	·17	/	·01		19
20	/	/	·03	·05	24	·10	—	·11	·18	·12	·02	—		20
21	·04	/	·01	/	·05	·47	—	·08	·06	·08	/	—		21
22	·01	/	/	/	·02	·01	—	·24	·38	·09	·01	·01		22
23	·01	/	·10	·32	/	/	·22	·07	·02	·09	·03	·09		23
24	/	·08	·05	·11	·01	·07	·04	—	·16	·21	/	·03		24
25	·12	·15	/	·18	·03	—	·26	—	·17	·33	/	·92		25
26	·20	/	·01	·42	/	·09	·31	—	·33	·04	·09	·11		26
27	/	·09	/	·34	/	·29	·23	—	·03	·58	·07	·21		27
28	/	/	/	·38	/	·16	·17	·16	—	·03	/	·58		28
29	/		·04	/	/	—	·08	·50	·36	·02	/	·07		29
30	·14	×	·03	/	/	—	·10	·08	·23	·08	/	·17		30
31	·02	×	/	×	/	×	·25	·03	×	·03	×	·14		31
TOTAL	3·70	·60	3·39	3·40	2·59	2·10	4·17	3·87	2·74	5·15	2·90	6·44	Year's Total 41·05	
*Days with ·01 in. or more.	23	9	25	19	18	14	13	22	22	30	21	28	244	
*Days with ·04 in. or more.	15	6	18	18	11	12	13	17	13	24	12	23	182	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 3252

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at CASTLE CARR LODGE

in the County of YORKSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1060 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·62	·23	·32	·06	—	—	—	—	·13	·80	·09	·44		1
2	·01	·26	·10	·01	—	·27	—	·01	·02	·36	·07	·58		2
3	·09	·65	·16	·10	—	·07	·41	·02	·24	·02	·22	·18		3
4	—	·05	·03	·04	—	·06	·13	—	·12	·92	·01	·04		4
5	—	·68	·09	·02	—	·28	·12	—	·13	·08	·11	·14		5
6	·03	·05	—	·03	—	·27	—	—	—	—	—	·02		6
7	·05	·01	—	·06	—	·35	—	—	—	·29	·44	·17		7
8	—	—	—	·08	—	·04	—	—	—	·31	·08	·28		8
9	—	—	·03	·40	—	10	—	—	—	1·48	·32	·02		9
10	·02	·06	·07	·58	—	·02	—	—	—	·27	·26	—		10
11	·47	·24	—	·02	—	·21	—	·01	—	·31	·17	·16		11
12	·03	·14	—	—	—	·62	—	—	·04	·02	·02	·02		12
13	·08	·08	—	·10	·22	·01	—	—	·12	·08	·06	—		13
14	·01	·07	—	·10	·20	·14	—	·02	·05	·01	·84	·09		14
15	—	1·53	—	·36	·08	—	·01	—	·48	·32	·08	·26		15
16	·03	·64	·08	·28	·10	·43	·03	—	·63	—	·46	—		16
17	—	·06	—	·22	·66	·26	·03	—	·54	·03	·84	—		17
18	·08	·03	—	·06	·05	·21	·15	—	29	·39	·09	—		18
19	·03	·15	—	·31	—	·28	·18	·01	·03	·18	·29	—		19
20	·05	·48	—	·44	—	·09	·06	—	—	—	1·36	—		20
21	—	·16	—	·03	—	—	—	—	1·12	·18	·30	·10		21
22	—	·18	·12	—	—	—	—	—	·24	—	·02	—		22
23	·03	·03	·63	1·14	—	—	—	·55	·03	·34	—	·02		23
24	·38	·28	·02	—	—	—	—	—	1·90	·07	·01	·27		24
25	·06	·18	·23	—	—	·34	—	—	—	—	·06	·16		25
26	·01	·02	—	—	—	—	·06	·62	·32	·48	·09	·23		26
27	·03	·17	—	—	—	·02	·53	—	·36	·88	·32	·15		27
28	·04	·05	—	—	—	—	—	—	·14	·45	·28	·05		28
29	·01	—	·07	—	—	—	—	—	·09	·42	·18	·29		29
30	·03	×	·01	·02	—	·22	—	·16	·30	·73	·64	·10		30
31	·11	×	·03	×	—	×	—	—	×	·22	×	·37		31
TOTAL	2·30	6·48	1·99	4·46	1·31	4·29	1·71	1·40	7·32	9·64	7·71	4·14	Year's Total 52·75	
*Days with ·01 in. or more.	23	26	15	22	6	21	11	8	22	26	28	23	231	
*Days with .04 in. or more.	11	22	10	16	6	18	8	3	19	22	24	19	178	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 3252

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Castle Carr.)
in the County of Yorks
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft..........in.
,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·09	·24	·48	—	—	·07	·20	·03	—	·06	·48		1
2	·02	·08	·05	·03	—	1·10	·05	·15	·01	—	·05	·33		2
3	·05	·03	—	—	—	·90	—	·34	·78	—	—	·12		3
4	·25	·12	·15	—	—	·08	—	·12	·65	·01	·15	·55		4
5	·14	—	·18	—	·02	·01	·01	·30	·22	·01	·02	·20		5
6	·12	—	·06	—	·01	·02	·15	·56	·72	—	·16	—		6
7	·06	—	·08	—	—	—	·32	01	·55	·01	·18	·18		7
8	·37	—	·24	—	—	—	—	—	—	·04	·22	·06		8
9	·42	—	·08	—	—	·01	·02	—	·14	·02	·54	—		9
10	·24	—	·01	—	—	—	·43	—	·02	—	·59	—		10
11	—	—	—	·12	—	·12	·25	—	·03	—	·80	—		11
12	—	—	—	·22	·03	·78	·52	—	·40	—	·60	·08		12
13	·05	—	·01	·19	·01	·06	·11	—	·01	·17	·01	1·08		13
14	—	—	—	·48	—	·29	·13	·12	·15	·12	·25	·78		14
15	·20	—	·01	·24	·05	·10	·03	·35	·30	·02	·55	·15		15
16	·08	·07	·03	·14	—	·01	·02	—	·02	·08	·90	·03		16
17	·12	·64	·02	·05	·15	—	·26	·10	—	·53	·12	·18		17
18	—	·09	—	·02	—	·02	·08	·04	—	·67	·01	·05		18
19	·20	·28	·03	·01	—	·10	·12	·54	—	·09	—	—		19
20	·26	·16	—	—	—	—	·02	—	·01	·10	—	—		20
21	·16	·01	·04	·08	—	·03	—	·03	—	·03	—	·02		21
22	·30	·42	·05	·02	·05	·92	·16	—	—	·01	—	·07		22
23	·03	·06	·31	·22	·24	—	1·04	·02	—	·04	—	—		23
24	·19	·16	·01	·10	·48	—	·03	·04	·27	·72	—	·09		24
25	·26	·02	·05	·03	—	—	·04	—	·70	·18	—	·03		25
26	·14	·22	·45	·02	—	—	·01	—	·11	·36	—	—		26
27	·43	·05	·10	·01	—	—	—	—	·20	·31	·01	—		27
28	·53	·42	·10	—	—	—	·24	—	—	—	—	·09		28
29	·15	·32	·54	—	·08	·47	·03	—	—	·05	·18	·07		29
30	·18	✕	·03	—	·74	·04	·16	—	—	·85	·32	·03		30
31	·01	✕	·02	✕	·04	✕	·07	·03	✕	—	✕	·60		31
TOTAL	5·02	3·24	2·89	2·46	1·90	5·06	4·37	2·95	5·32	4·42	5·72	5·27	Year's Total 48·62	
* Days with .01 in. or more.	27	18	25	18	12	18	26	16	20	22	20	22	244	
* Days with .04 in. or more.	24	15	16	11	8	12	18	12	13	15	16	18	178	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. J. Brook

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.
Station No. 3252

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Castle Carr Ho.)
in the County of Yorks
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft..........in.
,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·05	·16	—	—	·01	·05	—	19	·01	·02	·21		1
2	·33	·25	·15	·25	—	·01	—	—	·02	·01	—	·08		2
3	·03	·22	·05	·14	·05	·55	·02	—	·03	·01	—	·03		3
4	·32	·03	·08	·22	·08	—	—	·28	—	—	·01	·22		4
5	1·04	—	·12	·05	·04	—	—	—	—	—	—	·14		5
6	·23	—	·14	·08	·06	—	—	·66	·05	·02	·07	·28		6
7	·06	·21	·08	·23	·08	·02	—	—	·07	—	·03	·04		7
8	—	·59	·05	·06	—	·05	·08	·02	—	—	·05	·18		8
9	·01	·22	·03	·09	·28	—	·42	·08	·01	—	—	·04		9
10	·02	·26	·18	·01	·04	—	·02	—	—	·04	·03	·27		10
11	—	—	·36	—	·39	—	·02	·02	—	—	—	·32		11
12	·28	·14	·06	·02	·11	·42	·03	·04	·25	—	—	·21		12
13	—	·17	·05	·02	·02	·91	—	·19	·02	—	—	·06		13
14	—	·15	·18	—	—	·01	—	·24	·05	·02	—	·22		14
15	·23	·44	·03	·32	—	—	·88	—	·20	—	—	·14		15
16	·11	·48	·22	·82	—	·06	—	·18	·09	—	—	·05		16
17	·09	·05	·38	·44	·05	·18	—	·02	·33	—	—	·02		17
18	·53	·25	·15	·03	—	·01	—	·10	·21	—	·33	—		18
19	·12	·23	·03	·05	—	·38	·02	·07	·01	—	·45	—		19
20	·09	·33	·05	·12	·72	·14	—	—	·02	—	·04	·12		20
21	·03	·12	·07	·11	·02	—	·60	·01	—	—	—	·20		21
22	·03	—	·16	·10	·07	—	·12	—	—	·21	·23	·07		22
23	·18	—	·03	—	·26	—	·53	—	—	·72	·30	·02		23
24	·15	·14	·19	—	·05	—	·03	—	·04	·27	·02	·05		24
25	·11	·72	·06	—	—	—	—	·17	—	·14	—	·04		25
26	—	·37	·14	—	·38	—	—	·07	·05	—	—	·06		26
27	—	·24	·02	·20	—	—	—	—	—	·72	—	·04		27
28	·03	·30	·04	—	—	·06	—	—	—	·22	—	·01		28
29	·10		—	—	—	·03	—	—	—	·12	·06	·03		29
30	·32	✕	·02	—	—	·18	—	·05	—	·14	·26	·06		30
31	·45	✕	—	✕	—	✕	—	·06	✕	·15	✕	·02		31
TOTAL	4·99	5·96	3·28	3·36	2·70	3·02	2·82	2·26	1·64	2·80	1·90	3·23	Year's Total 37·96	✓
* Days with ·01 in. or more.	25	23	29	20	17	16	13	17	17	15	14	29	235	✓
* Days with ·04 in. or more.	19	22	23	16	15	10	7	13	11	10	9	23	178	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3252

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Halifax W.W., Castle Carr Lodge

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft...........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·11	—	·02	·02	1·42	·01	·10	—	—	·62	·24		1
2	·14	·12	—	·45	·05	·18	·05	—	—	1·53	·28	·22		2
3	·07	·01	·01	—	—	·02	·04	—	·21	1·62	·17	—		3
4	·08	·02	—	·05	—	—	·25	·45	—	·36	·38	·58		4
5	·03	·04	—	·10	—	·03	·84	1·53	·06	·48	·04	·14		5
6	·14	·01	—	—	—	·11	·30	·23	·08	·42	·02	·03		6
7	·41	—	—	—	—	—	·62	·24	·45	·25	—	—		7
8	·32	—	—	—	—	—	·48	·42	—	·84	—	·29		8
9	·18	·38	·36	—	—	·11	·25	·11	—	·17	—	·32		9
10	·02	·02	·07	—	—	·05	·41	—	—	·10	·01	·04		10
11	·22	·10	—	—	—	·04	·18	·48	·01	·15	·06	·10		11
12	·47	—	—	—	·10	—	·03	·08	—	·68	·17	·02		12
13	·07	·06	—	—	·01	—	·02	·02	·08	·10	·35	·15		13
14	·28	·05	—	—	·02	—	·06	—	·14	·04	·05	·02		14
15	·40	—	·02	—	·01	—	·25	·15	—	·02	·02	·43		15
16	·59	—	·12	—	·17	—	·39	·48	—	·08	·10	·17		16
17	—	—	—	—	·10	—	·18	·18	·12	·22	·02	·02		17
18	·12	—	—	—	·19	·08	—	·21	·10	·47	·58	·03		18
19	·01	·02	—	—	·01	·02	—	·30	·14	·01	·01	·16		19
20	·14	—	·02	—	—	—	—	·10	·06	—	·45	·18		20
21	—	—	·08	—	—	—	—	·43	—	—	·10	·35		21
22	·05	·01	—	·05	—	·30	—	·01	—	—	·40	·17		22
23	·04	—	—	·02	·21	·48	—	—	·06	·01	·53	·07		23
24	·15	—	·19	—	·15	·18	·40	·43	·14	·01	·20	—		24
25	·22	·14	·14	—	·01	·10	·10	·04	—	·42	·93	·07		25
26	·12	·64	·22	—	·01	·08	·02	—	·18	·25	·38	·12		26
27	·17	·24	·06	—	·42	·38	·25	·17	·05	·02	·28	—		27
28	·57	·10	·28	—	·94	·64	·09	·25	·09	·01	·04	·07		28
29	·15		·33	·01	1·19	·33	·07	—	—	·03	·17	·28		29
30	·12	✕	·01	—	·33	·03	·07	—	·35	·10	·66	·18		30
31	·29	✕	·05	✕	·46	✕	—	—	✕	·48	✕	·58		31
TOTAL	5·63	2·07	1·96	·70	4·40	4·58	5·36	6·41	2·32	8·87	7·02	5·03	Year's Total 54·35	
* Days with .01 in. or more.	29	17	15	7	19	19	24	22	17	27	27	27	250	
* Days with .04 in. or more.	26	11	11	4	12	15	20	20	16	20	22	22	199	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

14-76

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3252

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Halifax W.W. Castle Carr Lodge

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM
VALUES FORWARDED MONTHLY!

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·32	—	·22	·02	—	—	—	·01	·11	·21	—	·49		1
2	·05	—	·09	·07	—	—	·29	·68	1.12	·02	·20	·17		2
3	·07	—	·01	·10	—	—	—	·65	·04	·01	·18	·57		3
4	·21	—	·23	·80	·02	—	1.17	—	—	·08	·03	·37		4
5	—	—	—	·01	·45	—	·22	·31	—	·72	·48	·08		5
6	·42	·07	·05	—	—	—	·35	—	—	·02	·21	—		6
7	·31	·20	·24	—	·05	—	·02	—	—	·01	·15	·22		7
8	·58	·09	·34	—	—	—	·57	·37	—	·02	·44	·56		8
9	·03	·43	—	—	—	—	·05	·24	—	·85	·06	·37		9
10	·38	·02	·01	—	—	·02	—	·29	·42	·09	·01	·02		10
11	·45	·09	·27	—	—	·76	—	·14	—	·03	—	·04		11
12	·22	·26	—	—	—	·11	—	—	—	—	·06	—		12
13	·10	—	·02	·16	·08	·21	·09		·02	·02	·03	—		13
14	1·08	—	·05	·03	·53	·27	·26	—	—	·06	·29	—		14
15	·25	—	·04	·26	·23	·70	·09	—	·03	—	·13	·01		15
16	·22	—	·03	—	·32	—	·11	—	—	—	·06	·01		16
17	·78	·21	·04	·19	·25	—	—	—	—	·22	·02	—		17
18	·18	·17	·06	—	—	·09	·59	—	—	·02	·89	—		18
19	·20	—	·01	—	—	·02	·53	—	·05	—	—	·03		19
20	·01	—	·02	—	—	·28	·89	·02	·11	—	—	—		20
21	·11	·04	·54	·10	·03	·01	—	·26	·10	—	—	·01		21
22	·14	·47	·14	·08	—	—	·10	—	·04	—	·43	—		22
23	·02	·45	·11	·22	—	·01	·19	—	—	·31	·21	·02		23
24	·02	·05	·02	·10	—	·08	·04	·01	—	·04	·02	—		24
25	·30	·18	·05	—	—	·07	—	·05	—	—	1·24	·03		25
26	·08	·12	·03	—	·01	—	—	·16	—	·41	·30	—		26
27	·06	1·26	·48	—	—	·07	·03	·02	—	·24	·33	·04		27
28	·08	·18	·52	·08	—	·43	·32	—	—	·05	·67	—		28
29	·02		·08	·04	—	·03	1.37	—	—	·32	·37	—		29
30	—	✕	—	—	—	·04	·10	—	—	—	·33	—		30
31	—	✕	·03	✕	—	✕	·33	—	✕	·13	✕	—		31
TOTAL	6.69	4·29	3.73	2.26	1.97	3.20	7.71	3.21	2.04	3.88	7·14	3·04	Year's Total 49·16	
* Days with .01 in. or more.	28	17	27	15	10	17	22	14	10	22	25	17	224	
* Days with .04 in. or more.	23	16	18	12	7	12	20	10	8	14	20	10	170	

† Spare column, no entries required.

(*Signed*) Holtwood

* See Instruction 3 (f) on other side.

P.T.O.

44

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3252 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W., Castle Carr Lodge
in the County of W. R. Yorks
Diameter of Funnel of Gauge..............in.
Height of top of Gauge above Ground.......ft.......in.
,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·02	-	·27	-	-	·06	-	-	-	·55	·21		1
2	-	-	-	·18	-	-	·12	-	-	-	·51	·08		2
3	·04	·10	-	·22	-	-	·02	-	-	·09	·06	·10		3
4	-	-	·01	·31	-	-	·07	-	-	·26	·32	·36		4
5	-	-	-	-	·06	-	·08	-	-	·39	·24	·61		5
6	·03	·10	-	-	-	-	-	-	-	·75	·09	·16		6
7	·15	·24	-	·16	·17	-	-	·11	·13	·03	-	-		7
8	·02	-	·04	·14	-	-	-	·05	-	·34	·04	·18		8
9	-	-	·06	·02	-	-	·88	·23	·16	·48	1·00	·12		9
10	-	-	·08	-	-	-	·36	·29	·02	·07	·70	·25		10
11	-	·09	·10	·07	-	·03	·13	-	-	-	1·04	-		11
12	-	·03	·52	-	-	·02	·14	·03	·44	-	·62	-		12
13	-	·10	·41	-	-	-	·01	·13	·79	-	·31	-		13
14	-	·05	·06	·32	·25	-	·11	·08	·02	·01	·04	·39		14
15	-	-	·05	·23	·07	·06	-	-	-	-	·19	·03		15
16	·19	·19	·07	·11	-	-	·23	-	·85	·40	·25	·05		16
17	-	·02	·50	·01	-	-	·87	-	·21	·02	·36	·01		17
18	·06	·05	·23	·76	-	-	·26	·27	·18	-	·03	·37		18
19	-	·26	·29	·27	-	-	·25	-	·32	·09	·33	·04		19
20	-	·02	·20	·78	-	-	·13	·39	·09	·14	·26	-		20
21	·04	-	·46	·04	-	·13	·12	·05	-	·19	1·02	-		21
22	-	·03	·05	-	·02	·22	-	·05	·36	·09	-	-		22
23	-	·18	·04	·03	·18	-	·18	-	·10	·15	·04	·03		23
24	·20	·02	·04	·04	-	-	·03	-	·10	·15	-	·14		24
25	·09	-	-	-	·01	·04	-	-	-	·03	-	-		25
26	·71	·08	-	-	·04	·16	-	-	·01	·01	·06	-		26
27	·68	·47	-	1·55	·05	-	·02	-	·01	·02	·12	-		27
28	·60	·41	-	·03	·25	-	-	·08	-	-	-	·04		28
29	-	-	·26	·08	·36	·12	·02	-	-	·04	-	·62		29
30	·05	✗	-	·26	-	-	-	-	-	·44	·03	·39		30
31	·05	✗	·07	✗	·01	✗	-	·13	✗	·77	✗	·14		31
TOTAL	2·91	2·46	3·54	5·88	1·47	0·78	4·09	1·89	3·79	4·96	8·21	4·32	Year's Total 44·30	
* Days with .01 in. or more.	14	19	20	22.	12	8	21	13	16	23	24	21	213	
* Days with .04 in. or more.	12.	13.	19.	18.	9.	6.	16	12	12.	17	22.	18.	174	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....J. Northwood.......... [P.T.O.

3252/5

HALIFAX. GORPLE RESEVOIR
1938–40

780603

Section **A** **for the entry** … Station No. 3252/5

AIR MINIST… …LL ORGANIZATION.

FORM 1090.

REGI… …8.

Kept at Halifax W…

in the County of W.R.

9/26

Diameter of Funnel of Gauge…

Height of top of Gauge above Gro…

,, Ground ,, Sea…

THE MORNING MEA… …**Y.**

An observer who does not conform… …following year in the space on the right of…

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2										2·36			2
3							·19						3
4									·38			1·65	4
5						1·31							5
6											1·78		6
7								1.62					7
8													8
9										6·39			9
10							3·76						10
11									·60			1·36	11
12						·46							12
13											1·59		13
14								1.27					14
15													15
16										2·36			16
17							1·30						17
18									·58			1·08	18
19						·11							19
20											1·89		20
21								2.62					21
22													22
23										·86			23
24							·72						24
25									·31			·34	25
26						1·91							26
27											3·49		27
28								·78					28
29													29
30		×				1·78			·65	1·14	1·74		30
31		×		×		×	1·98		×	·68	×	1·98	31
TOTAL						5·57	7·05	6·29	2·52	13·79	10·49	6·41	YEAR'S TOTAL ~~52·12~~
*Days with ·01 in. or more.													66
*Days with ·04 in. or more.													

7/3/39

40-9999

*See Instruction 2 (*f*) on other side.

N

(*Signed*)

[P.T.O.

Section **A** **for the entry of Daily Observations.** **Station No** 3252/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W. Gorple Resr No. 2

in the County of W.R. Yorks.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 1275 ft.

C. wr 1938

f. 660559/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2										2·36			2
3							·19						3
4									·38			1·65	4
5						1·31							5
6											1·78		6
7								1.62					7
8													8
9										6·39			9
10							3·76						10
11									·60			1·36	11
12						·46							12
13											1·59		13
14								1.27					14
15													15
16										2·36			16
17							1·30						17
18									·58			1·08	18
19						·11							19
20											1·89		20
21								2.62					21
22													22
23										·86			23
24							·72						24
25									·31			·34	25
26						1·91							26
27											3·49		27
28								·78					28
29													29
30		x				1·78			·65	1·14	1·74		30
31		x		x		x	1·98		x	·68	x	1·98	31
TOTAL						5·57	7·05	6·29	2·52	13·79	10·49	6·41	YEAR'S TOTAL ~~52·12~~
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

7/3/39

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*See Instruction 2 (*f*) on other side.

N

(*Signed*) ....

[P.T.O.

HALIFAX W.W. (GORPLE RES no.2.)

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3252/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Gorple Res. No 2

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level 1275 ft.

TRAVELLING FO

VALUES FORWARDED M

F 660559/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·45									·21				1
2				·16			·53							2
3									·79			1·86		3
4						—								4
5		—	1·19								1·01			5
6								1.60						6
7					·67									7
8	2.75									1.23				8
9				·46			2.81							9
10									.69			1·75		10
11						·87								11
12		1·67	·89								·86			12
13								1.12				—		13
14					·75									14
15	2·51			·94						·55				15
16							·51							16
17									·10			·03		17
18						1·81								18
19		·70	·37								1·87			19
20								·56						20
21					·38									21
22	2.09									·39				22
23				·77			1·61							23
24									·12			·06		24
25						·30								25
26		2·18	·98								3·67			26
27								1.80						27
28		2·29			·02									28
29	·30									·76				29
30		✗		·13		1.19	3.03				2·86			30
31		✗	·42	✗		✗	·49	.03	✗	·09	✗	·15		31
TOTAL	8.10	6·84	3·85	246	1.82	4·17	8.98	5.11	1·70	3.23	10·27	3·85	Year's Total 60·38.	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

Print

J. NOEL WOOD, Esq. C.E.

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J Noelwood

[P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 3252/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W., Gorple Res. No 2.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level 1275 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									–			·31		1
2						–								2
3			·02								1·71			3
4		NOT READ						–						4
5					·09									5
6										1·96				6
7	·22			1·74			·58							7
8									·28			1·98		8
9						–								9
10			·36								2·69			10
11		·70						1·42						11
12					·13									12
13										1·46				13
14	·04			·66			2·02							14
15									1·78			1·85		15
16						·11								16
17			1·73								3·87			17
18		·58						·66						18
19					·28									19
20										·65				20
21	·21			1·65			2·87							21
22									2·75			·66		22
23						·42								23
24			1·71								1·63			24
25		·62						1·14						25
26					·56									26
27										·20				27
28	NOT READ			·30			·41							28
29		1·10							·27			1·71		29
30		✕		·15		·59			–		·29			30
31	2·53	✕	·74	✕	·54	✕	·08	·43	✕	1·55	✕	·31		31
TOTAL	3·00	3·00	4·56	4·50	1·60	1·12	5·96	3·65	5·08	5·82	10·19	6·82	Year's Total 55·30	✓
* Days with ·01 in. or more.														
* Days with ·04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Stockwood [P.T.O.

3253

Section **A** for the entry of

AIR MINISTR

Form 1090.

REGIS

Kept at Midgley Mo

in the County of Yorksh

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

„ Ground „ Sea L

THE MORNING MEASU

An observer who does not conform to

year in the space on the right of th

3253

MIDGLEY MOOR

1931 — 40

770603

PY FOR OFFICIAL USE.

ORGANIZATION.

lowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1			·12										1
2													2
3					·02								3
4	·02									·19			4
5				1·05			·31						5
6									3·45			1·14	6
7						3·58							7
8		·88	·11								3·22		8
9								1·42					9
10					·16								10
11	·34									1·18			11
12				·34			1·63						12
13									·44			·16	13
14						1·38							14
15		2·35	·38								2·36		15
16								2·61					16
17					·96								17
18	1·54									·42			18
19				1·12			1·68						19
20									·34			·12	20
21						1·36							21
22		·92	·08								·74		22
23								1·08					23
24					·87								24
25	1·35									·04			25
26				1·58			·68						26
27									·02			·31	27
28		1·56				·35							28
29			·01								1·93		29
30		×		·17					·01				30
31	2·06	×		×	1·28	×	·42		×	1·05	×	·18	31
Total	5·31	5·71	·70	4·26	3·29	6·67	4·72	5·11	4·26	2·88	8·25	1·91	Year's Total 53·07
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

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*See Instruction 2 (*f*) on other side.

(Signed)

[P.T.O.

3253

Section **A** for the entry of PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Midgley Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·12										1
2													2
3					·02								3
4	·02									·19			4
5				1·05			·31						5
6									3·45			1·14	6
7						3·58							7
8		·88	·11								3·22		8
9								1·42					9
10					·16								10
11	·34									1·18			11
12				·34			1·63						12
13									·44			·16	13
14						1·38							14
15		2·35	·38								2·36		15
16								2·61					16
17					·96								17
18	1·54									·42			18
19				1·12			1·68						19
20									·34			·12	20
21						1·36							21
22		·92	·08								·74		22
23								1·08					23
24					·87								24
25	1·35									·04			25
26				1·58			·68						26
27									·02			·31	27
28		1·56				·35							28
29			·01								1·93		29
30		×		·17					·01				30
31	2·06	×		×	1·28	×	·42		×	1·05	×	·18	31
TOTAL	5·31	5·71	·70	4·26	3·29	6·67	4·72	5·11	4·26	2·88	8·25	1·91	YEAR'S TOTAL 53·07
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

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*See Instruction 2 (*f*) on other side.

(Signed)

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 3253

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Midgley Moor
in the County of Yorkshire
Diameter of Funnel of Gauge 8" in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·28								1
2										·55			2
3	1·45			·24			·12						3
4									2·08			·78	4
5													5
6			·24								·53		6
7		·02						·13					7
8					·68								8
9										1·06			9
10	2·94			1·86			·08						10
11									1·93			·19	11
12						·23							12
13			·47								·20		13
14		·24						·04					14
15					1·16								15
16										1·95			16
17	1·39			·33			1·32						17
18									·53			·55	18
19													19
20			·02								·58		20
21		·02						1·28					21
22					1·40								22
23										2·36			23
24	·06			·46			·72						24
25									·20			·26	25
26						·03							26
27			·58								2·04		27
28		·12						·02					28
29					2·05								29
30		×		·78		·55			·40	2·06	·65		30
31	·07	×	1·02	×	·02	×	1·46	·18	×	·02	×	·42	31
TOTAL	5·91	·40	2·33	3·67	5·59	·81	3·70	1·65	5·14	8·00	4·00	2·20	YEAR'S TOTAL 43·40
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

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*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 3253

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Midgeley Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15									·01				1
2				·13			—							2
3									·12			—		3
4						·07								4
5		1·38	·65											5
6								·08			·68			6
7					·96									7
8	1·46									·64				8
9				·38			·86			·6				9
10									—			·27		10
11						·03								11
12		1·28	·32								·16			12
13								·16						13
14					·62									14
15	·63									3·38				15
16				·02			·94							16
17									·13			·13		17
18						1·84								18
19		·05	1·38								1·83			19
20								1·14						20
21					·35									21
22	·22									·37				22
23				·38			—							23
24									1·26			·03		24
25						1·08								25
26		3·10	—								·10			26
27								·76						27
28					·23									28
29	·02	×								·76				29
30				1·06		—	·48		·55		·01			30
31	·62	×	·08	×	·54	×	·46	·13	×	·72	×	·12		31
TOTAL	3·10	5·81	2·43	1·97	2·70	3·02	2·74	2·27	2·06	5·88	2·78	·55	Year's Total 35·31	
*Days with ·01 in. or more.														
*Days with .04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) E. Brook

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 3253

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Midgley Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				·02										1
2									·04			·62		2
3						—								3
4		·08	·45								·17			4
5								1·54						5
6					·66									6
7	·78									2·32				7
8				·24			—							8
9									·19			2·55		9
10						·53								10
11		·16	·77								1·95			11
12								1·28						12
13					·18									13
14	·82									1·54				14
15				·97			1·83							15
16									·42			·64		16
17						·05								17
18		·03	1·21								·26			18
19								·18						19
20					2·12									20
21	2·06									·75				21
22				·18			·18							22
23									1·25			·56		23
24						1·29								24
25		·20	·47								·09			25
26								·72						26
27					·10									27
28	·39	06								1·92				28
29				1·45			1·87			~~[illegible]~~				29
30		×		/		·61			1·58		·13	2·08		30
31	·12	×	·09	×	/	×	·61	·73	×	·14	×	·15		31
TOTAL	4·17	·53	2·99	2·86	3·06	2·48	4·49	4·45	3·48	6·67	2·60	6·60	Year's Total 44·38	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) E. Brook

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3253

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1935.

Kept at MIDGLEY MOOR

in the County of YORKSHIRE

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1									·14			·43		1
2						·26								2
3		1·43	·50								·46			3
4								04						4
5					/									5
6	·76									1·83				6
7				·31			·92							7
8									·46			1·33		8
9						1·39								9
10		·87	·15								1·29			10
11								·03						11
12					/									12
13	·78									3·12				13
14				1·63			/							14
15									·93			·53		15
16			·09			1·37								16
17		3·77									2·53			17
18								02						18
19					·95									19
20	·15									1·53				20
21				1·70			·50							21
22									3·28			·09		22
23			·93			·68								23
24		1·54									1·38			24
25								·45						25
26					/							/		26
27	·39									3·24				27
28		·26		·45			·98							28
29		·							2·43			·90		29
30		✕		·02		·55			·39		1·96			30
31	·16	✕	·41	✕	/	✕	/	·88	✕	2·56	✕	·45		31
TOTAL	2·24	7·87	2·08	4·11	·95	4·25	2·40	1·42	7·63	12·28	7·62	3·73	Year's total 56·58	
* Days with ·01 in. or more.														
* Days with ·04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [M.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3253

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Midgley Moor) New 9

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·08								·06			1
2		·12						·50						2
3					—									3
4										·01				4
5	·44			·44			·14							5
6									2·38			1·37		6
7						1·46								7
8			·78								·82			8
9		·14						1·58						9
10					·03									10
11										·05				11
12	1·24			·20			1·84							12
13									1·53			1·53		13
14						1·28								14
15			·12								3·12			15
16		·06						·50						16
17					·22									17
18										2·08				18
19	·52			·83			·91							19
20									·38			1·41		20
21						·25								21
22			·16								·98			22
23		1·28						·78						23
24					·58									24
25										1·72				25
26	·98			·42			1·22							26
27									1·27			·22		27
28						·66								28
29		·55	1·58								·22			29
30				·01		·56		·07	—		·29			30
31	1·26		·07		·79		·56	·04		1·54		·85		31
TOTAL	4·44	2·15	2·79	1·90	1·62	4·21	4·67	3·47	5·56	5·40	5·49	5·38	Year's Total 47·08	
* Days with ·01 in. or more.														
* Days with ·04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3253

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W W (Midgley Moor) new.

in the County of Yorks

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Adjusted from surrounding stations 13-1-38 FH.

Observer adopted values in red ink 17-1-38 FH

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1								/						1
2														2
3	·48									·01				3
4				·55			·06							4
5									·29			·48		5
6						·90								6
7		·78	·66								·09			7
8								·84						8
9					·57									9
10	1·86									·05				10
11				·48			·60							11
12									·42			1·18 ~~·68~~		12
13						1·13								13
14		1·58	·53								·07			14
15								·48						15
16					·46									16
17	·74									·02				17
18				1·52			·78							18
19									·94			·52 ~~·32~~		19
20						·67								20
21		2·18	·66								·66			21
22								·46						22
23					1·06									23
24	·97									1·14				24
25				·44			1·38							25
26									·15			·52		26
27						/								27
28		1·24	·57								·44			28
29								·21						29
30		X		·21	·40	·33			·01		·42			30
31	·84	X	·02	X		X	/	·12	X	1·08	X	·09		31
TOTAL	4·89	5·78	2·44	3·20	2·49	3·03	2·82	2·11	1·81	2·30	1·68	2·79 ~~1·99~~	Year's Total 35·34 ~~34·54~~	✓
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3253

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Halifax W.W., Midgley Moor

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

W

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					·02									1
2	·09									2·10				2
3				·58			·14							3
4									·20			1·16		4
5						1·37								5
6		·42	·02								1·88			6
7								2·33						7
8					·02									8
9	1·12									5·20				9
10				·14			3·26							10
11									·58			·86		11
12						·31								12
13		·52	·48								·63			13
14								1·06						14
15					·19									15
16	2·85									1·46				16
17				—			1·16							17
18									·55			·83		18
19						·14								19
20		·06	·18								1·46			20
21								2·14						21
22					·64									22
23	·48									·63				23
24				·06			·41							24
25									·37			·82		25
26						1·20								26
27		·98	·88								2·75			27
28		·14						·82						28
29					2·88									29
30	1·94	✕		·01		1·95			·58	·88	·97			30
31	·33	✕	·71	✕	·91	✕	·74		✕	·68	✕	1·28		31
TOTAL	6·81	2·12	2·27	·79	4.66	4·97	5·71	6.35	2·28	10·95	7·69	4·95	Year's Total 59·55	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3253

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Halifax W.W., Midgley Moor

in the County of W. R. Yorks

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground........ft.........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·34									·28				1
2				·10			·43							2
3									1.13			1·58		3
4						—								4
5		—	·48								·92			5
6								1.52						6
7					·61									7
8	1.75									·92				8
9				·81			2.22							9
10									·61			1·47		10
11						·85								11
12		·98	·88								·96			12
13								·84						13
14					·60									14
15	2.64									·79				15
16				·71			·67							16
17									·05			·03		17
18						1.57								18
19		·42	·28								1·48			19
20								·04						20
21					·40									21
22	1.78									·17				22
23				·58			1.94							23
24									·15			·04		24
25						·31								25
26		1·33	·82								2·53			26
27								1.19						27
28		1·53			·02									28
29	·32									1.08				29
30		✕		·17		·87	2.18				2·14			30
31		✕	1·06	✕		✕	·34	·02	✕	·06	✕	·11		31
TOTAL	6.83	4·26	3·52	2.37	1.63	3.60	7.78	3.61	1.94	3.30	8·03	3·23	Year's Total 50·10	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. Horsfall

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3253

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Haligaxe W.W., Midgley Moor

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									–			·21		1
2						–								2
3		~~NOT READ~~	·02								1·12			3
4		NOT READ						–						4
5					·08									5
6										1·44				6
7	·12			1·17			·34							7
8									·16			1·33		8
9						–								9
10			·24								1·98			10
11		·55						·89						11
12					·17									12
13										1·18				13
14	·01			·52			1·60							14
15									1·62			1·09		15
16						·09								16
17			1·41								2·61			17
18		·19						·59						18
19					·18									19
20										·44				20
21	·03			1·35			2·35							21
22									2·88			·53		22
23						·35								23
24			1·68								1·31			24
25		·52						·66						25
26					·32									26
27										·33				27
28	NOT READ			·56			·21							28
29		·71							·24			·94		29
30		✕		·17		·46			–		·18			30
31	2·18	✕	·48	✕	·86	✕	·01	·26	✕	1·26	✕	·29		31
TOTAL	2·34	1·97	3·83	3·77	1·61	0·90	4·51	2·40	4·90	4·65	7·20	4·39	Year's Total 42·47	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required

(*Signed*) Northwood

* See Instruction 3 (f) on other side.

[P.T.O.

Section **A** for the entry of Da
AIR MINISTRY.—
FORM 1090.

REGISTE

3253/8

HALIFAX, GORPLE RES. No3

1938—40

780603

n No 3253/8
RGANIZATION.

Kept at Halifax W.W.
in the County of WR Yor
Diameter of Funnel of Gauge
Height of top of Gauge above Ground
,, Ground ,, Sea Level

THE MORNING MEASURE

An observer who does not conform to this … *ng*
year in the space on the right of this p
Ple

Jan. 1, following

Date	Jan.	Feb.	March	April							ov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2										2·27			2
3							·16						3
4									·39			1·52	4
5						1·08							5
6											1·74		6
7								1.65					7
8													8
9										6·31			9
10							3·85						10
11									·66			1·26	11
12						·32							12
13											1·15		13
14								1.40					14
15													15
16										2·13			16
17							1·46						17
18									·67			1·19	18
19						·10							19
20											1·51		20
21								2.55					21
22													22
23										·88			23
24							·28						24
25									·26			·28	25
26						2·10							26
27											3·33		27
28								·67					28
29													29
30		×				1·62			·69	1·11	1·52		30
31		×		×		×	·98		×	·57	×	1·87	31
TOTAL						5·22	6·73	6.27	2·67	13·27	9·25	6·12	YEAR'S TOTAL ~~49.53~~
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

7/9/35

40-9999
*See Instruction 2 (*f*) on other side.

(Signed)

[P.T.O.

Section **A** **for the entry of Daily Observations.** Station No. 3253/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W. Gorple Resr. No 3.

in the County of WR York.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 1160 ft.

66055912b

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2										2·27			2
3							·16						3
4									·39			1·52	4
5						1·08							5
6											1·74		6
7								1.65					7
8													8
9										6·31			9
10							3·85						10
11									·66			1·26	11
12						·32							12
13											1·15		13
14								1.40					14
15													15
16										2·13			16
17							1·46						17
18									·67			1·19	18
19						·10							19
20											1·51		20
21								2.55					21
22													22
23										·88			23
24							·28						24
25									·26			·28	25
26						2·10							26
27											3·33		27
28								·67					28
29													29
30		×				1·62			·69	1·11	1·52		30
31		×		×		×	·98		×	·57	×	1·87	31
TOTAL						5·22	6·73	6.27	2·67	13·27	9·25	6·12	YEAR'S TOTAL 49·53
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

7/3/39

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

P.T.O.

HALIFAX W.W. (GORPLE RES.) No. 3

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3253/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Gorple Res. No 3.

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ...1160.....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

1938

f 660559/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.39									.16				1
2				.15			.52							2
3									.86			1.81		3
4						—								4
5		—	.94								.98			5
6								1.70						6
7					.65									7
8	2.16									.86				8
9				.50			2.57							9
10									.60			1.59		10
11						.91								11
12		1.33	.81								.77			12
13								1.01						13
14					.89									14
15	2.49									.49				15
16				.86			.60							16
17									.08			.04		17
18						1.62								18
19		.58	.33								1.74			19
20								.49						20
21					.45									21
22	1.68									.38				22
23				.71			1.30							23
24									.14			.05		24
25						.32								25
26		1.93	.75								3.43			26
27								1.66						27
28		1.93			.04									28
29	.24									.87				29
30		✕		.14		1.01	2.87				2.47			30
31		✕	.54	✕		✕	.51	.02	✕	.08	✕	.13		31
TOTAL	6.96	5.77	3.37	2.36	2.03	3.86	8.37	4.88	1.68	2.84	9.39	3.62	Year's Total 55.13	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

J. Noel Wood, Esq., C.E.

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(Signed) .... J. N. Wood .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3253/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W., Gorple Res. No 3

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level 1160 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									–			·28		1
2						–								2
3			·01								1·46			3
4		NOT READ						-						4
5					·08									5
6										1·70				6
7	·19			1·73			·68							7
8									·28			1·73		8
9						–								9
10			·37								2·51			10
11		·70						1·45						11
12					·13									12
13										1·39				13
14	·03			·71			1·85							14
15									1·71			2·03		15
16						·13								16
17			1·52								3·57			17
18		·62						·75						18
19					·26									19
20										·60				20
21	·19			1·74			2·77							21
22									2·43			·67		22
23						·35								23
24			1·68								1·47			24
25		·62						1·00						25
26					·48									26
27										·19				27
28	NOT READ			·29			·35							28
29		·91							·38			1·77		29
30		✕		·13		·52			–		·28			30
31	2·59	✕	·53	✕	·48	✕	·09	·35	✕	1·52	✕	·27		31
TOTAL	3·00	2·85	4·11	4·60	1·43	1·00	5·74	3·55	4·80	5·40	9·29	6·75	Year's Total 52·52	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

3254

Section **A** for the entry of

AIR MINISTRY

PY FOR OFFICIAL USE.

ORGANIZATION.

FORM 1090.

REGIST

3254

WARLEY MOOR

1931 — 40

780603

Kept at Warley M HALIFAX

in the County of Yorks

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to

year in the space on the right of thi

owing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1			·10										1
2													2
3					·02								3
4	·02									·17			4
5				~~1·28~~ ·98			·27						5
6									3·58			1·22	6
7						3·76							7
8		·76	·08								3·62		8
9								1·67					9
10					·14								10
11	·36									1·15			11
12				~~·32~~ ·29			1·53						12
13									·47			·14	13
14						1·26							14
15		2·28	·34								2·47		15
16								2·46					16
17					·88								17
18	1·46									·39			18
19				1·04			1·65						19
20									·32			·14	20
21						1·28							21
22		·83	·06								·78		22
23								1·12					23
24					·92								24
25	1·28									·03			25
26				1·65			·73						26
27									·02			·35	27
28		1·46				·31							28
29			·01								2·06		29
30		×		·22					·01				30
31	1·94	×		×	1·36	×	·38		×	·98	×	·22	31
TOTAL	5·06	5·33	·59	4·18	3·32	6·61	4·56	5·25	4·40	2·72	8·93	2·07	YEAR'S TOTAL 53·02
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

5254

Section **A** for the entry of PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Warley Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1325 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·10										1
2													2
3					·02								3
4	·02									·17			4
5				~~1·28~~ ·98			·27						5
6									3·58			1·22	6
7						3·76							7
8		·76	·08								3·62		8
9								1·67					9
10					·14								10
11	·36									1·15			11
12				~~·32~~ ·29			1·53						12
13									·47			·14	13
14						1·26							14
15		2·28	·34								2·47		15
16								2·46					16
17					·88								17
18	1·46									·39			18
19				1·04			1·65						19
20									·32			·14	20
21						1·28							21
22		·83	·06								·78		22
23								1·12					23
24					·92								24
25	1·28									·03			25
26				1·65			·73						26
27									·02			·35	27
28		1·46				·31							28
29			·01								2·06		29
30		×		·22					·01				30
31	1·94	×		×	1·36	×	·38		×	·98	×	·22	31
TOTAL	5·06	5·33	·59	4·18	3·32	6·61	4·56	5·25	4·40	2·72	8·93	2·07	YEAR'S TOTAL 53·02
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 3254

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Warley Moor
in the County of Yorkshire
Diameter of Funnel of Gauge 8" in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1325 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·31								1
2										·62			2
3	1·22			·22			·14						3
4									1·89			·63	4
5						/							5
6			·26								·48		6
7		·02						·10					7
8					·65								8
9										1·14			9
10	2·43			1·73			·09						10
11									1·86			·25	11
12						·20							12
13			·44								·27		13
14		·28						·11					14
15					1·12								15
16										1·84			16
17	1·28			·28			1·48						17
18									·44			·50	18
19						/							19
20			·03								·65		20
21		·02						1·12					21
22					1·32								22
23										2·24			23
24	·05			·52			·68						24
25									·19			·22	25
26						·03							26
27			·63								1·78		27
28		·10						·03					28
29					1·97								29
30		×		·86		·60			·36	1·95	·54		30
31	·05	×	·94	×	·02	×	1·40	·20	×	·02	×	·38	31
TOTAL	5·03	·42	2·30	3·61	5·39	·83	3·79	1·56	4·74	7·81	3·72	1·98	YEAR'S TOTAL 41·18
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 3254

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Warley Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·13									·01				1
2				·11			—							2
3									·10			—		3
4						·06								4
5		1·33	·60								·62			5
6								·06						6
7					1·05									7
8	1·35									·69				8
9				·35			·78							9
10									—			·31		10
11						·04								11
12		1·17	·28								·14			12
13								·15						13
14					·48									14
15	·58									3·06				15
16				·02			·86							16
17									·11			·17		17
18						1·46								18
19		·04	1·48								2·06			19
20								·94						20
21					·32									21
22	·19									·41				22
23				·44			—							23
24									1·41			·04		24
25						·88								25
26		3·0	—								·08			26
27								·58						27
28					·22									28
29	·02									·68				29
30		×		1·15			·39		·54		·02			30
31	·54	×	·06	×	·63	×	·35	·13	×	·58	×	·14		31
TOTAL	2·81	5·54	2·42	2·07	2·70	2·44	2·38	1·86	2·16	5·43	2·92	·66	Year's Total 33·39	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 3254

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Warley Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1325 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				·02										1
2									·04			·53		2
3						—								3
4		·06	·38								·14			4
5								1·38						5
6					·59									6
7	·71									1·84				7
8				·23			—							8
9									·14			2·63		9
10						·48								10
11		·18	·88								2·04			11
12								1·13						12
13					·15									13
14	·79									1·34				14
15				1·12			1·62							15
16									·31			·58		16
17						·05								17
18		·02	1·06								·32			18
19								·15						19
20					1·86									20
21	1·84									·58				21
22				·16			·16							22
23									1·08			·48		23
24						1·17								24
25		·18	·53								·06			25
26								·63						26
27					·12									27
28	·34	·04								1·68				28
29				1·58			1·56							29
30		×		—		·58			1·45		·12	2·38		30
31	·10	×	·09	×	—	×	·48	·70	×	·16	×	·14		31
TOTAL	3·78	·48	2·94	3·11	2·72	2·28	3·82	3·99	3·02	5·60	2·68	6·74	Year's Total 41·16	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3254

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at WARLEY MOOR

in the County of YORKSHIRE

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1325 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1									·12			·38		1
2						·25								2
3		1·21	·64								·43			3
4								·05						4
5					—									5
6	·68									1·92				6
7				·30			·84							7
8									·44			1·22		8
9						1·26								9
10		·76	·19								1·25			10
11								·03						11
12					—									12
13	·63									2·97				13
14				1·56			—							14
15									·77			·48		15
16			·12			1·30								16
17		3·28									2·44			17
18								·02						18
19					·89									19
20	·18									1·28				20
21				1·78			·45							21
22									2·97			·08		22
23						·81								23
24		1·46	·74								1·87			24
25								·48						25
26					—									26
27	·43									2·38				27
28		·22		1·35			·86							28
29									2·38			·94		29
30		☒		·02		·53			·34		1·52			30
31	·18	☒	·43	☒	—	☒	—	·91	☒	2·24	☒	·52		31
TOTAL	2·10	6·93	2·12	5·01	·89	4·15	2·15	1·49	7·02	10·79	7·51	3·62	Year's Total 53·78	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3254

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Warley Moor) resvr.
in the County of Yorks
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft..........in.
,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·12								·04			1
2		·14						·52						2
3					—									3
4										·01				4
5	·46			·48			·12							5
6									2·23			1·48		6
7						1·58								7
8			·67								·84			8
9		·16						1·31						9
10					·04									10
11										·06				11
12	1·14			·24			1·73							12
13									1·45			1·48		13
14						1·25								14
15			·10								3·22			15
16		·07						·55						16
17					·29									17
18										1·93				18
19	·62			·92			·88							19
20									·35			1·22		20
21						·29								21
22			·14								·96			22
23		1·46						·76						23
24					·75									24
25										1·64				25
26	1·13 ~~·77~~			·45			1·35							26
27									1·32			·20		27
28						·63								28
29		·60	1·68								·20			29
30		✕		·01		·55		·05	—		·27			30
31	1·35 ~~1·42~~	✕	·06	✕	·74	✕	·48	·03	✕	1·48	✕	·80		31
TOTAL	4·70	2·43	2·77	2·10	1·82	4·30	4·56	3·22	5·35	5·12	5·53	5·18	Year's Total 47·08	✓ ✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3254

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Warley Moor) ~~ref. 9~~

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

„ Ground „ Sea Level ....ft.

Adjusted from surrounding stations 13-1-38 JG.

TRAVELLING FORM

VALUES FORWARDED MONTHLY

Observer adopted values in red ink 17-1-38 JG.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1								—						1
2														2
3	.42									.01				3
4				.52			.05							4
5							~~.05~~		.27			.53		5
6						.77								6
7		.73	.56								.12			7
8								.86						8
9					.52									9
10	1.64									.06				10
11				.44			.63					1.03		11
12									.40			~~.53~~		12
13						1.18								13
14		1.62	.45								.06			14
15								.46						15
16					.43									16
17	.68									.02				17
18				1.48			.89					.54		18
19												~~.34~~		19
20						.65			.90					20
21		2.06	.62								.74			21
22								.43						22
23					1.02									23
24	.92									1.10				24
25				.42			1.32							25
26									.13			.48		26
27						—								27
28		1.18	.52								.52			28
29								.24						29
30		✕		.19	.37	.28			.01		.38			30
31	.95	✕	.02	✕		✕		.14	✕	1.16	✕	.98		31
TOTAL	4.61	5.59	2.17	3.05	2.34	2.88	2.89	2.13	1.71	2.35	1.82	2.66 ~~1.96~~	Year's Total 34.20 ~~33.50~~	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3254

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W., Warley Moor

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

W

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1					·02									1
2	·11									1·96				2
3				·53			·12							3
4									·18			1·09		4
5						1·57								5
6		·37	·02								1·75			6
7								2.13						7
8					·02									8
9	1·18									5·08				9
10				·09			3·08							10
11									·55			·80		11
12						·34								12
13		·47	·43								·60			13
14								1.24						14
15					·18									15
16	2·71									1·25				16
17				—			1·10							17
18									·64			·77		18
19						·10								19
20		·08	·16								1·36			20
21								1.98						21
22					·56									22
23	·42									·67				23
24				·05			·35							24
25									·42			·78		25
26						1·13								26
27		·96	·83								2·42			27
28		·12						·85						28
29					2.75									29
30	1·83	✕		·01		1·66			·61	·78	·89			30
31	·30	✕	·66	✕	·88	✕	·68		✕	·53	✕	1·14		31
TOTAL	6·55	2·00	2·10	·68	4.41	4·80	5·33	6.20	2·40	10·27	7·02	4·58	Year's Total 56·34	
* Days with .01 in. or more														
* Days with .04 in. or more														

† Spare column, no entries required.

(Signed) ....

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3254

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Warley Moor

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

W

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·28									·31				1
2				·12			·30							2
3									1.34			1·17		3
4						—								4
5		—	·45								1.00			5
6								1.53						6
7					·55									7
8	1.68									·96				8
9				·88			2.23							9
10									·56			1·60		10
11						·71								11
12		·95	·86								·94			12
13								·81						13
14					·55									14
15	2.53									1.29				15
16				·55			·49							16
17									·05			·05		17
18						1.45								18
19		·39	·26								1·45			19
20								·06						20
21					·46									21
22	1.72									.23				22
23				·49			1.99							23
24									·28			·08		24
25						·44								25
26		1·27	·76								2·36			26
27								1.38						27
28		1·48			·02									28
29	·42									1.17				29
30		✕		·15		·75	2.02				1·30			30
31		✕	1·14	✕		✕	·27	·01	✕	·12	✕	·14		31
TOTAL	6.63	4.09	3.47	2.19	1.58	3.35	7.30	3.79	2.23	4.08	7·05	3·04	Year's Total 48·80	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Albert Wood

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3254

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at Halifax W.W., Warley Moor

in the County of W. R. Yorks

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									–			·23		1
2						–								2
3			·03								1·15			3
4		NOT READ						–						4
5					·07									5
6										1·59				6
7	·17			1·22			·30							7
8									·13			1·14		8
9						–								9
10			·21								2·54			10
11		·76						·78						11
12					·15									12
13										1·17				13
14	·03			·60			1·68							14
15									1·41			·95		15
16						·08								16
17			1·58								2·91			17
18		·22						·49						18
19					·28									19
20										·65				20
21	·10			1·66			2·16							21
22									2·44			·50		22
23						·31								23
24			1·40								1·58			24
25		·49						·47						25
26					·20									26
27										·65				27
28	NOT READ			·54			·24							28
29		·77							·25			·97		29
30		✕		·40		·37			–		·14			30
31	2·51	✕	·43	✕	·77	✕	·02	·24	✕	1·34	✕	·38	Year's Total	31
TOTAL	2·81	2·24	3·65	4·42	1·47	0·76	4·40	1·98	4·23	5·40	8·32	4·17	43·85	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

3255

Section **A** for the entry of I
AIR MINISTRY.

Form 1090.

REGIST

Kept at Ogden
in the County of Yo
Diameter of Funnel of Gauge
Height of top of Gauge above Ground
,, Ground ,, Sea Lev

THE MORNING MEASUR

An observer who does not conform to th
year in the space on the right of this

P

3255

HALIFAX OGDEN RESERVOIR

1931 — 40

780603

Y FOR OFFICIAL USE.
ORGANIZATION.

ving

Jan. 1, following

Date	Jan.	Feb.	March	A							Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·03	/	·05	/	·26	/	/	·01	·05	/	/	1
2	/	·11	/	·72	·04	1·12	·02	/	1·11	·13	·11	·25	2
3	/	/	/	·07	/	·09	·15	/	1·93	/	2·93	·95	3
4	/	·07	/	·38	·01	/	·10	/	1·29	·10	·54	·32	4
5	/	·04	/	/	·12	1·09	·01	1·04	·17	/	/	·35	5
6	/	·14	/	/	/	·29	·32	·02	/	·29	·27	·03	6
7	/	·	·02	/	/	·93	·01	·06	/	·67	·18	·12	7
8	·02	·15	·03	·03	·06	/	·28	·52	/	·12	·26	/	8
9	/	1·02	·04	·26	·01	·15	/	·32	·32	·15	·36	·06	9
10	·12	·32	·06	·2	·09	·25	/	·30	/	·01	·35	/	10
11	·23	·46	/	/	/	·15	·04	/	·21	/	1·10	/	11
12	·08	·14	/	·03	/	/	·84	/	·11	·30	·31	/	12
13	/	/	·19	/	·07	·03	·36	·04	/	/	/	/	13
14	·06	·06	/	/	/	·92	·01	1·06	/	/	·61	·05	14
15	·54	·59	/	·10	·17	·05	·32	·64	/	/	·11	·17	15
16	1·53	·05	/	·61	·45	·40	·07	·85	·26	/	/	/	16
17	·03	·13	/	·35	·03	·10	·61	·09	·05	·02	·13	/	17
18	·34	/	/	·57	/	·51	·29	·12	/	·05	·83	/	18
19	·17	·12	/	·07	/	/	/	1·02	·09	·04	·01	·01	19
20	·09	·17	·03	·03	/	·05	/	·02	/	·02	·08	·02	20
21	·30	·11	/	/	·10	·29	·04	·08	/	/	/	/	21
22	·46	·08	/	·01	·16	·10	·06	/	/	/	·01	/	22
23	·50	·01	/	·23	·16	·21	·25	/	·01	/	·74	·14	23
24	·06	·34	/	·27	·73	/	·08	/	/	/	·04	·33	24
25	·11	·98	/	·68	·04	/	·16	/	/	/	·05	·24	25
26	·24	·11	/	·46	/	/	·04	/	/	/	·65	·05	26
27	·46	·05	/	·05	·02	/	·38	/	/	·48	·90	·07	27
28	·25	·17	/	·16	·43	/	·14	/	/	/	/	·09	28
29	·65		·03	·01	·44	/	·05	/	/	1·33	·03	/	29
30	·01	×	/	/	·05	/	/	/	/	/	/	/	30
31	·24	×	/	×	·47	×	·01	/	×	·01	×	·07	31
Total	6·51	5·45	·40	5·14	4·65	6·99	4·64	6·18	5·56	3·77	10·60	3·32	Year's Total 63·21
*Days with ·01 in. or more.	23	24	7	21	20	19	25	15	12	16	23	18	223
*Days with ·04 in. or more.	19	22	3	16	16	18	20	13	10	12	20	15	184

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*See Instruction 2 (*f*) on other side.

(*Signed*) E. Dmook

[P.T.O.

3255

Section **A** for the entry of I Y FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Ogden Reservoir
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 990 ft.

3253 Midgley M. 53.07
Thornton Moor. 55.65
Ovenden Moor 55.20.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·03	—	·05	—	·26	—	—	·01	·05	—	—	1
2	—	·11	—	·72	·04	1·12	·02	—	1·11	·13	·11	·25	2
3	—	—	—	·07	—	·09	·15	—	1·93	—	2·93	·95	3
4	—	·07	—	·38	·01	—	·10	—	1·29	·10	·54	·32	4
5	—	·04	—	—	·12	1·09	·01	1·04	·17	—	—	·35	5
6	—	·14	—	—	—	·29	·32	·02	—	·29	·27	·03	6
7	—	·	·02	—	—	·93	·01	·06	—	·67	·18	·12	7
8	·02	·15	·03	·03	·06	—	·28	·52	—	·12	·26	—	8
9	—	1·02	·04	·26	·01	·15	—	·32	·32	·15	·36	·06	9
10	·12	·32	·06	[illegible]	·09	·25	—	·30	—	·01	·35	—	10
11	·23	·46	—	—	—	·15	·04	—	·21	—	1·10	—	11
12	·08	·14	—	·03	—	—	·84	—	·11	·30	·31	—	12
13	—	—	·19	—	·07	·03	·36	·04	—	—	—	—	13
14	·06	·06	—	—	—	·92	·01	1·06	—	—	·61	·05	14
15	·54	·59	—	·10	·17	·05	·32	·64	—	—	·11	·17	15
16	1·53	·05	—	·61	·45	·40	·07	·85	·26	—	—	—	16
17	·03	·13	—	·35	·03	·10	·61	·09	·05	·02	·13	—	17
18	·34	—	—	·57	—	·51	·29	·12	—	·05	·83	—	18
19	·17	·12	—	·07	—	—	—	1·02	·09	·04	·01	·01	19
20	·09	·17	·03	·03	—	·05	—	·02	—	·02	·08	·02	20
21	·30	·11	—	—	·10	·29	·04	·08	—	—	—	—	21
22	·46	·08	—	·01	·16	·10	·06	—	—	—	·01	—	22
23	·50	·01	—	·23	·16	·21	·25	—	·01	—	·74	·14	23
24	·06	·34	—	·27	·73	—	·08	—	—	—	·04	·33	24
25	·11	·98	—	·68	·04	—	·16	—	—	—	·05	·24	25
26	·24	·11	—	·46	—	—	·04	—	—	—	·65	·05	26
27	·46	·05	—	·05	·02	—	·38	—	—	·48	·90	·07	27
28	·25	·17	—	·16	·43	—	·14	—	—	—	—	·09	28
29	·65		·03	·01	·44	—	·05	—	—	1·33	·03	—	29
30	·01	×	—	—	·05	—	—	—	—	—	—	—	30
31	·24	×	—	×	·47	×	·01	—	×	·01	×	·07	31
TOTAL	6·51	5·45	·40	5·14	4·65	6·99	4·64	6·18	5·56	3·77	10·60	3·32	YEAR'S TOTAL 63·21
*Days with ·01 in. or more.	23	24	7	21	20	19	25	15	12	16	23	18	223
*Days with ·04 in. or more.	19	22	3	16	16	18	20	13	10	12	20	15	184

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*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

X HALIFAX WW (OGDEN) X 660559/36

3255

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No 3255

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

WR/8

Kept at Ogden Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 990 ft.

A new gauge was installed 3rd June 1932 at Ogden as we had queried 1930 & 31 as big. OK afterwards. Jan–May amended by Castle Carr & Warley Moor proportions. Letter to observer 6/4/33.

43.5

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·15	—	—	·27	·27	—	·05	—	·66	·37	·13	·03	1
2	·73	·01	—	—	·55	—	·03	—	1·32	·15	·32	·29	2
3	·29	—	—	—	—	—	·10	—	·03	—	—	·29	3
4	·19	—	—	·05	·01	—	·08	—	·02	—	·05	—	4
5	1·15	—	·12	·43	·03	—	—	·02	·10	—	—	—	5
6	1·12	—	·11	·97	·09	—	—	·01	·31	—	—	—	6
7	·11	—	·85	·25	—	—	—	—	·59	·22	·06	—	7
8	—	—	—	·07	—	—	—	—	·08	·74	·01	—	8
9	·25	·08	—	1·02	·01	—	—	—	·01	—	—	·06	9
10	·26	·04	—	·10	—	—	—	—	·43	·44	—	·14	10
11	·03	·05	·01	·02	·56	·17	·86	—	·20	·01	·03	—	11
12	·50	—	—	—	·22	—	·20	—	—	·37	·08	—	12
13	·03	·05	—	·07	·12	—	·10	—	·15	·47	·06	·25	13
14	·18	—	—	·04	—	—	·03	—	—	·08	·11	—	14
15	—	—	—	·01	·19	—	—	—	—	·12	·41	·09	15
16	·52	—	—	·18	—	—	·05	—	—	·13	·01	·08	16
17	—	—	—	·01	·01	—	·07	·02	·07	·61	—	—	17
18	—	—	—	—	·07	—	—	—	·02	·03	·04	—	18
19	—	·01	·04	·17	·25	—	—	—	·01	·16	—	—	19
20	—	—	—	·16	·47	—	—	·56	—	·16	·03	·01	20
21	·05	—	·20	·10	·75	—	—	·60	—	1·03	·07	·05	21
22	—	—	·25	·13	·01	—	·13	—	—	·08	·65	·10	22
23	—	·01	—	·08	·15	—	·06	—	—	·06	·15	·08	23
24	·02	—	—	—	—	—	·53	—	·13	—	·23	·01	24
25	—	·04	—	·29	·15	—	·03	—	·02	·61	·25	—	25
26	—	·01	—	·21	·62	—	·30	—	·09	·62	·21	—	26
27	—	·01	·40	·31	·72	·07	·45	—	—	—	·20	·03	27
28	—	—	·02	·34	·18	—	·15	·01	—	—	—	—	28
29	·01	—	·39	·13	·21	·03	·42	·25	·16	·48	·18	·10	29
30	—	×	·25	·02	—	·38	·03	·02	·04	·05	·19	·11	30
31	—	×	·31	×	—	×	·04	—	×	—	×	·03	31 (38.35)
TOTAL	(4.60) ~~6·59~~	(·30) ~~·31~~	(2.20) ~~2·95~~	(3.50) ~~5·43~~	(5.25) ~~5·24~~	·65	3·71	1·49	4·44	6·99	3·47	1·75	YEAR'S TOTAL ~~43·42~~
*Days with ·01 in. or more.	17	10	12	25	22	4	20	8	20	22	22	17	199
*Days with .04 in. or more.	13	5	10	21	17	3	16	3	14	20	18	12	152

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*See Instruction 2 (*f*) on other side.

(Signed)

X E. P. BROOK ESQ, C.E. X

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3255

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Yorks W R/8

HALIFAX W.W.

Kept at Ogden) ~~Reservoir~~ X

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 990 ft.

1932 leak n/p
1933 should be OK.

New g installed 1/6/32
June–Dec 1932 O.K.
1933 quite OK please mark pencil.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·12	·55	·05	—	—	—	—	—	·06	·01	·27	—		1
2	·40	—	·28	·10	—	·04	—	—	—	—	·07	—		2
3	—	·29	·22	—	·21	—	—	—	—	—	·06	—		3
4	·18	·27	·12	—	·05	—	—	—	—	—	—	—		4
5	·20	·18	·07	—	·28	—	—	—	—	—	—	—		5
6	·02	·13	·05	—	·34	—	—	·01	—	—	—	·13		6
7	·05	·20	·16	—	·18	—	·11	·03	—	·72	—	·10		7
8	·26	·09	·10	—	·04	—	·27	—	—	·02	—	·14		8
9	—	·60	—	·36	·06	—	·30	·01	—	·58	·05	—		9
10	·11	·11	—	—	—	·04	·05	—	—	1·06	·08	—		10
11	—	—	—	—	—	—	·21	—	—	·71	—	—		11
12	·02	—	—	—	·27	·19	·13	—	—	·03	—	·03		12
13	—	—	·04	—	—	·04	·22	·01	·12	·10	·26	—		13
14	·08	—	·03	—	—	—	·02	—	—	—	·35	—		14
15	·49	—	·07	—	—	—	·02	·08	—	·15	1·04	·07		15
16	·28	—	·19	·02	·14	·28	·71	—	—	·25	·11	—		16
17	·05	—	·73	—	—	·27	—	·43	·03	—	·14	—		17
18	—	·06	·25	~~·01~~	·20	·51	—	·07	—	—	·12	—		18
19	—	—	·24	·05	—	·11	—	·01	·04	—	·05	—		19
20	—	·07	—	~~·02~~	—	·04	—	·38	·08	—	·03	—		20
21	—	—	—	—	—	·33	—	·32	·02	—	·04	—		21
22	—	·06	—	—	—	·02	—	·05	—	·25	—	·01		22
23	—	·15	—	·36	·05	—	—	·18	·16	·03	—	—		23
24	—	·50	—	·24	·04	·27	—	—	·98	—	—	—		24
25	—	·90	—	·36	—	—	—	—	·48	—	—	·05		25
26	—	1·50	—	·20	—	—	—	—	—	·15	·02	—		26
27	—	·08	—	—	·05	—	—	—	·03	·03	—	—		27
28	—	·02	—	·04	—	—	·04	—	—	·22	—	—		28
29	—	×	—	·26	—	—	·05	—	—	·09	—	·03		29
30	—	×	·03	·07	69	—	·28	—	—	·36	—	·13		30
31	·48	×	·02	×	·	×	·30	·08	×	·19	×	—		31
TOTAL	2·74	5·76	2·65	2·06	2·60	2·14	2·71	1·66	2·00	4·95	2·69	·69	Year's Total 32·65	
*Days with ·01 in. or more.	14	18	17	11	14	12	14	13	10	18	15	9	165	
*Days with ·04 in. or more.	12	17	14	10	14	11	12	8	7	13	13	6	137	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) E. P. Brook

E. P. BROOK, ESQ. C.E.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 325 5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Ogden Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 990 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	—	—	—	—	—	—	·11	—	·05	—	·08		1
2	—	·01	·08	—	—	—	—	·54	·07	—	·09	·48		2
3	·05	·03	·01	—	—	—	—	—	·03	·10	·02	·03		3
4	·08	—	·47	·12	—	—	—	—	·02	·46	—	·84		4
5	—	—	·22	·04	·05	—	—	·36	—	·48	·04	·75		5
6	—	—	·05	·06	·48	·22	—	·12	—	·18	—	·39		6
7	·28	·08	·07	·08	—	·08	—	—	—	·14	·21	·31		7
8	—	—	—	—	·12	·63	—	·07	—	·21	·76	·08		8
9	—	·08	·05	·11	—	—	—	·09	—	—	·68	·02		9
10	—	—	·52	·22	—	—	—	·39	—	·26	·13	—		10
11	·14	—	·35	·61	—	—	—	·10	—	·01	·23	·07		11
12	·01	—	·19	·17	—	—	·58	·03	—	·01	—	·10		12
13	·42	—	—	·08	·07	—	·12	·05	—	·18	—	—		13
14	·14	—	·63	—	·02	·03	—	—	—	·24	·03	·17		14
15	·76	—	·09	—	·52	—	—	·03	·16	—	·02	·21		15
16	·29	—	·19	—	·42	—	—	—	—	—	·12	·05		16
17	·30	—	·32	—	·07	—	·12	—	·14	·05	—	·27		17
18	·54	—	·21	·12	·38	·03	·08	·01	—	—	—	·16		18
19	—	—	·32	·02	05	·25	—	—	·18	·15	—	—		19
20	—	—	·01	05	·18	·15	—	·16	·10	·10	·01	—		20
21	·05	—	—	—	·05	·55	—	·09	·07	·09	—	·01		21
22	—	—	—	—	—	·02	—	·24	·43	·08	—	—		22
23	—	—	·08	·40	—	—	·21	·04	—	·12	·01	·09		23
24	—	·09	·09	·02	—	·09	·04	·02	·15	·18	—	·02		24
25	·11	·02	—	·18	·02	—	·20	—	·13	·32	—	·71		25
26	·24	—	·01	·28	—	·11	·34	—	·31	·08	·08	·11		26
27	—	·03	—	22	—	·15	·27	—	—	·60	·01	·28		27
28	—	—	—	28	—	·17	·11	·22	—	·04	—	·51		28
29	—		·02	—	—	—	·05	·46	·41	·06	—	·06		29
30	·08	×	·05	—	—	—	·06	·01	·24	·15	—	·19		30
31	—	×	—	×	—	×	·20	—	×	04	×	·15		31
TOTAL	3·57	·34	4·03	3·06	2·43	2·48	2·38	3·14	2·44	4·88	2·44	6·14	Year's Total 37·33	
*Days with ·01 in. or more.	16	7	22	18	13	13	13	20	14	26	15	26	203	
*Days with .04 in. or more.	15	3	18	16	11	10	13	15	12	24	9	22	168	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) G. [illegible]

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3255

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at OGDEN RESERVOIR

in the County of YORKSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 990 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·46	·20	·34	·03	—	·01	·02	—	·09	·83	·12	·34		1
2	·02	·20	·11	—	—	·27	—	·01	—	·37	·07	·48		2
3	·07	·63	·23	·11	—	·04	·37	—	·28	·02	·28	·12		3
4	—	·02	·04	·04	—	·09	·15	—	·11	·80	—	·02		4
5	—	·83	·09	—	—	·22	·17	—	·12	·66	·09	·08		5
6	·04	—	—	·02	—	·25	—	—	—	—	—	·01		6
7	·04	—	—	·10	—	·45	—	—	—	·18	·42	·12		7
8	—	—	—	·11	—	·04	—	—	—	·38	·05	·26		8
9	—	—	—	·48	—	·12	—	—	—	1·38	·35	—		9
10	—	·03	·05	·65	—	·03	—	—	—	·42	·26	·01		10
11	·65	·21	—	·02	—	·25	—	—	—	·28	·15	·12		11
12	—	·13	—	—	—	·72	—	—	·03	—	·03	·01		12
13	·06	·09	—	·11	·15	—	—	—	·02	·06	·04	—		13
14	—	·05	—	·10	·15	·11	—	—	—	—	·83	·28		14
15	—	2·01	—	·39	·05	—	—	—	·38	·27	·12	·55		15
16	·01	·82	·12	·26	·07	·24	·03	—	·72	—	·37	—		16
17	—	·05	—	·27	·40	·19	—	·02	·52	·01	·74	—		17
18	·05	·03	—	·05	·02	·17	·14	—	·32	·58	·05	—		18
19	—	·14	—	·47	—	·32	·14	—	—	·16	·27	—		19
20	·02	·64	—	·41	—	·11	09	—	—	—	1·18	—		20
21	—	·17	T	—	—	—	—	—	1·06	·21	·28	·04		21
22	—	·22	·18	—	—	—	—	—	·14	—	·01	—		22
23	·01	·01	·64	1·81	—	—	—	·57	·02	·35	—	—		23
24	·58	·58	·01	—	—	—	—	—	1·60	·05	—	·19		24
25	·10	·07	·29	—	—	·09	—	—	—	—	·04	·14		25
26	·01	—	—	—	—	·01	·05	·68	·28	·45	·12	·18		26
27	·01	·19	—	—	—	·01	·71	—	·36	1·05	·18	·21		27
28	·02	·02	~~·01~~	—	—	—	—	—	·07	·33	·28	·04		28
29	—		·07	—	—	—	—	—	·04	·58	·16	·29		29
30	—	×	~~·01~~	—	—	·16	—	·18	·28	·83	·27	·08		30
31	·06	×	·01	×	—	×	—	—	×	·19	×	51		31
TOTAL	2·21	7·34	2·18	5·43	·84	3·90	1·87	1·46	6·44	9·84	6·76	4·08	Year's Total 52·35	
*Days with ·01 in. or more.	17	23	13	18	6	22	10	5	19	24	26	22	205	
*Days with ·04 in. or more.	10	18	11	15	5	18	8	3	16	22	24	18	168	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required

(*Signed*)

[P. T. O.

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Section **A** for the entry of Daily Observations. Station No. 3255

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Ogden)

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	·05	·03	·24	—	—	—	·19	·03	—	·04	·34		1
2	—	·04	·08	·04	—	·87	·05	·14	—	—	·03	·13		2
3	·05	—	·09	—	—	·58	—	·23	·77	—	—	·09		3
4	·24	·11	·13	—	—	·04	—	·14	·49	·02	·19	·72		4
5	·08	·01	·23	—	·01	—	—	·18	·20	·01	·01	·18		5
6	·05	—	·04	—	·04	·02	·22	·85	·79	—	·13	—		6
7	·07	—	·09	—	—	—	·20	—	·48	—	·16	·09		7
8	·48	—	·23	—	—	—	—	—	—	·03	·23	·14		8
9	·34	—	·10	—	—	—	·01	—	·15	—	·68	—		9
10	·20	—	—	—	—	—	·38	—	—	—	·78	—		10
11	—	—	—	·04	—	·12	·17	—	·02	—	·67	·01		11
12	—	—	—	·14	·04	·75	·52	—	·32	—	·54	·06		12
13	·05	—	—	·13	—	·06	·17	—	—	·20	·01	1·04		13
14	—	—	—	·29	—	·30	·11	·12	·17	·08	·23	·74		14
15	·19	—	·02	·16	·07	·11	·01	·28	·36	·02	·58	·14		15
16	·05	·05	—	·05	—	—	·02	—	—	·12	·69	·02		16
17	·04	·68	—	—	·13	—	·38	·08	—	·37	·06	·18		17
18	—	·05	—	·01	—	—	·14	·07	—	·59	—	·09		18
19	·64	·32	·04	·01	—	·08	·05	·48	—	·10	—	—		19
20	·18	·08	—	—	—	—	·01	·01	·02	·05	—	—		20
21	·01	—	·03	·08	—	·05	—	—	—	—	—	—		21
22	·42	·32	·08	—	·06	·95	·09	—	—	—	—	·11		22
23	·02	·03	·13	·19	·18	—	1·04	—	—	·05	—	—		23
24	·18	·10	—	·09	·40	—	·01	·01	·10	·58	—	—		24
25	·23	—	·02	·01	—	—	·04	—	·55	·18	·01	·02		25
26	·04	·26	·38	·01	—	—	—	—	·08	·33	—	—		26
27	·52	·02	·05	—	—	—	—	—	·10	·29	·06	—		27
28	·64	·63	·09	—	—	—	·26	—	·01	—	—	·86		28
29	·12	·32	·59	—	·08	·68	·05	—	—	·04	·12	·08		29
30	·14	✕	·02	—	·38	·02	·14	—	—	·82	·21	·01		30
31	·03	✕	·04	✕	—	✕	·05	—	✕	—	✕	·78		31
TOTAL	5·06	3·07	2·51	1·49	1·39	4·63	4·12	2·78	4·73	3·88	5·43	5·03	Year's Total 44·12	
* Days with ·01 in. or more.	26	16	21	15	10	14	23	13	16	18	20	21	213	
* Days with ·04 in. or more.	23	13	16	11	9	12	18	11	13	14	16	17	173	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3255

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Ogden)

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

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Jan. 1, following: ✓

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.17	.11	.08	—	—	—	.02	—	.25	—	.01	.22		1
2	.27	.24	.07	.22	—	—		—	.01	—	—	.04		2
3	.02	.16	.05	.14	.07	.63		—	.02	—	—	.01		3
4	.34	.02	.04	.19	.09	—		.22	—	—	—	.27		4
5	.84	—	.09	.03	.02	—		—	—	—	—	.06		5
6	.38	.02	.42	.11	.08	—		.24	.07	.02	.08	.38		6
7	.06	.49	.02	.39	.12	.04		—	.06	—	.03	—		7
8	—	.37	.03	.04	—	.06	.06	.01	—	—	.08	—		8
9	—	.22	.02	.06	.34	—	.54	.08	.02	—	—	.02		9
10	—	.24	—	—	.01	—	—	—	—	.03	.03	.42		10
11	—	—	1.18	—	.48	—	.06	—	—	—	—	.03		11
12	.22	.44	.22	.05	.08	.15	.04	.13	.25	—	—	.34		12
13	.01	.14	.05	.02	.02	1.35	—	.15	.01	—	—	.16		13
14	—	.09	.02	—	—	—	—	.10	.05	—	—	.19		14
15	.27	.48	—	.32	—	—	.83	—	.24	—	—	.10		15
16	.11	.62	.14	.62	—	—	—	.14	.08	—	—	—		16
17	.09	.04	.31	.15	.09	.10	—	—	.42	—	—	—		17
18	.34	.27	.10	.09	—	.01	—	.10	.04	—	.54	—		18
19	.12	.17	.05	.02	—	.33	.04	.05	—	—	.53	—		19
20	.09	.48	.01	.26	.68	—	—	—	—	—	—	.06		20
21	.03	.03	.05	.06	.01	—	.58	—	—	—	—	.17		21
22	.02	—	.14	.08	.06	—	.13	—	—	.26	.22	—		22
23	.19	—	.01	—	.16	—	.46	—	—	.78	.39	—		23
24	.09	.17	.17	—	—	—	—	—	.01	.21	—	.04		24
25	.22	.74	.05	—	.02	—	—	.09	—	.54	—	.01		25
26	—	.43	.02	—	.42	—	—	.10	.08	—	—	.06		26
27	—	.49	—	.18	—	—	—	—	—	.43	—	.04		27
28	.07	.18	—	—	—	.06	—	—	—	.26	—	—		28
29	.06	12	—	—	—	—	—	—	—	.12	.07	—		29
30	.32	×	—	—	—	.13	—	.03	—	.05	.27	.04		30
31	.52	×	—	×	—	×	—	.02	×	.15	×	—		31
TOTAL	4.85	6.64	3.34	3.03	2.75	2.86	2.76	1.46	1.61	285	2.25	2.66	Year's Total 37.06	✓
* Days with .01 in. or more.	24	24	24	19	17	10	10	14	15	11	11	20	199	✓
* Days with .04 in. or more.	20	21	17	16	12	9	9	11	10	9	8	16	158	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 3255

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W., Ogden

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·16	—	—	·01	1·24	—	·06	—	·02	·67	·22		1
2	·14	·11	—	·48	·04	·06	—	—	—	1·54	·22	·14		2
3	·07	—	—	—	—	·01	·03	—	·19	1·62	·19	·00		3
4	·06	—	—	·03	—	—	·18	—	—	·47	·37	·38		4
5	—	·03	—	·01	—	·07	·49	1·32	·05	·54	·01	·15		5
6	·18	—	—	—	—	·06	·22	·62	·03	·44	—	·02		6
7	·37	—	—	—	—	—	·54	·28	·31	·34	—	—		7
8	·44	—	—	—	—	—	·46	·88	—	1·08	—	·27		8
9	·14	·34	·13	—	—	·05	·15	·12	—	·09	—	·34		9
10	·02	·02	—	—	—	·03	·24	—	—	·05	—	·03		10
11	·17	·01	—	—	—	·04	·15	·26	—	·19	·04	·09		11
12	·58	—	—	—	·09	—	—	·06	—	·74	·19	—		12
13	·11	·01	—	—	—	—	·01	—	·05	·11	·34	·24		13
14	·34	·02	—	—	·05	—	·06	—	·09	·01	·03	·03		14
15	·58	—	·02	—	—	—	·22	·14	—	·01	—	·52		15
16	·74	—	·13	—	·12	—	·33	·38	—	·06	·11	·21		16
17	—	—	—	—	·04	—	·15	·17	·09	·18	—	·01		17
18	·14	—	—	—	·13	·09	—	·14	·19	·42	·59	—		18
19	·03	—	—	—	—	·01	—	·28	·14	·07	—	·09		19
20	·13	—	—	—	—	—	—	·12	·08	—	·38	·06		20
21	—	—	·03	—	—	·01	—	·33	—	—	·06	·05		21
22	·08	·01	—	·03	—	·26	—	—	—	—	·49	·04		22
23	·02	—	—	—	·22	·42	—	—	·06	—	·54	·01		23
24	·09	—	·20	—	·04	·18	·89	·43	·14	—	·28	—		24
25	·38	·08	·11	—	—	·07	·11	·03	·01	·38	·72	·01		25
26	·16	·46	·16	—	·01	·08	—	—	·17	·22	·22	·05		26
27	·18	·28	·02	—	·46	·44	·22	·15	·01	·01	·18	—		27
28	·54	·09	·28	—	·80	·57	·23	·19	·07	—	·02	·08		28
29	·11		·24	—	1.04	·31	·05	—	—	—	·11	·14		29
30	·12	✕	—	—	·15	·01	·06	—	·29	·11	·64	·11		30
31	·34	✕	·01	✕	·51	✕	—	—	✕	·38	✕	·71		31
TOTAL	6·28	1·62	1·33	·55	3.71.	4·01	4·79	5.96	1·97	9·08	6·40	4·00	Year's Total 49·70	✓ ✓
* Days with .01 in. or more.	28 ✓	13	11	4	15	20	20	19	17	24	22	25	218	✓ ✓
* Days with .04 in. or more.	24 ✓	7	7	1	13	15	18	18	14	20	19	19	175	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

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Station No. 3255

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Kept at Halifax W.W., Ogden

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·22	—	·14	·04	—	—	—	—	·11	·11	—	·52		1
2	·01	—	·08	·07	—	—	·28	·64	·83	·02	·18	·18		2
3	·05	—	—	·08	—	—	—	·25	·01	·01	·17	·47		3
4	·14	—	·28	·78	·04	—	·78	—	—	·09	·07	·30		4
5	—	—	·02	—	·45	—	·32	·18	—	·54	·48	·09		5
6	·31	·05	·05	—	—	—	·46	—	—	·02	·23	—		6
7	·26	·19	·28	—	·09	—	·06	—	—	·01	·17	·12		7
8	·47	·08	·34	—	—	—	·58	·26	—	—	·47	·62		8
9	·05	·48	—	—	—	—	·06	·29	—	·90	·07	·32		9
10	·36	·02	·02	—	—	—	—	·16	·38	·11	·01	·02		10
11	·49	·12	·26	—	—	·54	—	·11	—	·04	—	·01		11
12	·14	·26	—	—	—	·02	—	—	—	—	·06	—		12
13	·07	—	·02	·12	·05	·17	·13	—	—	·01	·02	—		13
14	·94	—	·04	·04	·44	·27	·18	—	—	·02	·33	—		14
15	·28	·06	·02	·14	·15	·69	·10	—	·02	—	·14	—		15
16	·18	—	·08	—	·17	—	·17	—	—	—	·07	—		16
17	·74	·22	·03	·21	·14	—	—	—	—	·22	·01	—		17
18	·18	·14	·02	—	—	·11	·54	—	—	·02	·84	—		18
19	·27	·01	—	—	—	·06	·48	—	·02	—	·01	·01		19
20	·01	—	·01	—	—	·26	·34	·26	·07	—	—	—		20
21	·10	·07	·59	·11	·04	—	—	1·37	·05	—	—	—		21
22	·14	·49	·08	—	—	—	·08	—	·02	—	·41	·01		22
23	—	·54	·06	·18	—	·08	·07	—	—	·25	·15	—		23
24	·01	·03	·01	·08	—	·03	·02	·01	—	·02	·01	—		24
25	·28	·23	·03	—	—	·09	—	·26	—	—	1·35	·03		25
26	·05	·09	·01	—	—	—	—	·11	—	·28	·38	·03		26
27	·08	1·34	·31	—	—	·17	·04	·09	—	·18	·22	·02		27
28	·04	·08	·45	·04	—	·42	·34	—	—	·01	·62	—		28
29	—		·08	·03	—	—	1·14	—	—	·28	·46	—		29
30	—	✕	·01	—	—	·02	·14	—	—	—	·36	—		30
31	—	✕	—	✕	—	✕	·18	·04	✕	·08	✕	—		31
													Year's Total	
TOTAL	5.87	4·50	3·32	1.92	1.57	2.93	6.49	4.03	1.51	3.22	7·29	2·75	45·40	
* Days with .01 in. or more.	26	19	26	13	9	14	22	14	9	21	26	15	214	
* Days with .04 in. or more.	23	16	15	12	9	11	21	13	5	12	21	8	166	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....Northwood........ [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3255

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W., Ogden
in the County of W.R. Yorks
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft.........in.
,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	–	·30	–	–	·04	–	·01	–	·53	·20		1
2	–	–	–	·24	–	–	·05	–	–	–	·56	·05		2
3	·01	·10	–	·18	–	–	·02	–	–	·06	·05	·08		3
4	–	·27	–	·17	–	–	·03	–	–	·18	·26	·30		4
5	–	–	–	–	·03	–	·07	–	–	·40	·17	·34		5
6	·02	·12	–	–	–	–	–	–	–	·56	·09	·05		6
7	·08	·22	–	·11	·15	–	–	·11	·07	·02	–	–		7
8	·01	–	·01	·13	–	–	–	·04	–	·32	–	·20		8
9	–	–	·08	–	–	–	·52	·21	·15	·64	·96	·12		9
10	–	–	·07	–	–	–	·40	·24	·02	·06	·73	·47		10
11	–	·05	·11	·03	–	·01	·10	·02	–	–	·90	–		11
12	–	·04	·49	–	–	–	·08	·01	·40	–	·37	–		12
13	–	·07	·24	–	–	–	–	·11	·73	–	·32	–		13
14	–	·04	–	·37	·14	–	·12	·09	·08	–	·03	·35		14
15	–	–	·08	–	–	–	–	–	–	·02	·19	·01		15
16	·04	·18	·04	·18	–	–	·18	–	·83	·29	·08	·05		16
17	–	–	·52	·01	·02	–	·45	–	·24	·02	·36	–		17
18	–	·19	·21	·27	–	–	·14	·14	·18	–	·01	·20		18
19	·08	·13	·24	·22	–	–	·34	–	·38	·06	·35	·01		19
20	–	·04	·27	·79	–	–	·10	·32	·15	·08	·23	–		20
21	·03	–	·48	·02	–	·22	·01	·01	–	·19	·83	–		21
22	–	·04	·04	–	–	·11	–	·02	·52	·02	–	–		22
23	–	·18	·06	·02	·27	–	·17	–	·11	·11	·04	–		23
24	·25	–	·02	·01	–	–	·03	–	·03	·10	–	·10		24
25	·03	–	–	–	·02	·06	–	–	–	–	–	–		25
26	·47	·05	–	–	·01	·18	–	–	–	–	·02	–		26
27	·71	·27	–	·44	·01	–	·03	·01	–	·03	·05	–		27
28	·65	·46	–	–	·10	–	–	·08	–	–	–	·03		28
29	–	–	·29	·05	·23	·10	–	–	–	·02	–	·43		29
30	·10	×	–	·28.	–	–	–	–	–	·39	–	·23		30
31	·18.	×	·07	×	–	×	–	·11	×	·79	×	·05		31
TOTAL	2·66	2·45	3·32	3·82.	0·98.	0·68.	2·88	1·52	3·90	4·36	7·13	3·27	Year's Total 36·97	
* Days with .01 in. or more.	14	17	18	19	10	6	19	15	15	21	22.	19	195	
* Days with .04 in. or more.	9	17	16.	14.	5.	5.	14	10	12.	15.	19	16	152.	

† Spare column, no entries required.

(*Signed*) ....

* See Instruction 3 (f) on other side.

P.T.O.

3256.

Section **A** for the entry of

AIR MINISTRY

FORM 1090.

REGIST

Kept at Ovenden

in the County of York

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASUR

An observer who does not conform to th
year in the space on the right of this

3256

Halifax, Ovenden Moor
1931—40

780603

PY FOR OFFICIAL USE.
ORGANIZATION.

wing

Jan. 1, following

Date	**Jan.**	**Feb.**	**March**								**Nov.**	**Dec.**	*Date*
	in.	in.	in.				in.	in.	in.	in.	in.	in.	
1			·01										1
2								·01					2
3					·03								3
4	·04									·18			4
5				1·28			·37						5
6									3·69			1·57	6
7						3·81							7
8		·64	·03								3·46		8
9								1·56					9
10					·28								10
11	·47									·86			11
12				·32			1·25						12
13									·54			·17	13
14						1·34							14
15		1·98	·22								2·49		15
16								2·56					16
17					1·56								17
18	1·95									·41			18
19				1·01			1·56						19
20									·33			·24	20
21						1·24							21
22		·51	·05								1·04		22
23								1·28					23
24					1·13								24
25	1·37									·05			25
26				1·51			·75						26
27									·01			·58	27
28		2·21				·29							28
29			·02								2·10		29
30		×		·19									30
31	1·48	×		×	1·24	×	·53		×	1·26	×	·14	31
TOTAL	5·31	5·34	·33	4·31	4·24	6·68	4·46	5·41	4·57	2·76	9·09	2·70	YEAR'S TOTAL 55·20
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

3256

Section **A** for the entry of Y FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Ovenden Moor
in the County of Yorkshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1375 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·01										1
2								·01					2
3					·03								3
4	·04									·18			4
5				1·28			·37						5
6									3·69			1·57	6
7						3·81							7
8		·64	·03								3·46		8
9								1·56					9
10					·28								10
11	·47									·86			11
12				·32			1·25						12
13									·54			·17	13
14						1·34							14
15		1·98	·22								2·49		15
16								2·56					16
17					1·56								17
18	1·95									·41			18
19				1·01			1·56						19
20									·33			·24	20
21						1·24							21
22		·51	·05								1·04		22
23								1·28					23
24					1·13								24
25	1·37									·05			25
26				1·51			·75						26
27									·01			·58	27
28		2·21				·29							28
29		×	·02								2·10		29
30		×		·19									30
31	1·48	×		×	1·24	×	·53		×	1·26	×	·14	31
TOTAL	5·31	5·34	·33	4·31	4·24	6·68	4·46	5·41	4·57	2·76	9·09	2·70	YEAR'S TOTAL 55·20
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

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*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 3256

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Ovenden Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1375 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·43								1
2										·72			2
3	1·76			·25			·17						3
4									2·36			·70	4
5						—							5
6			·39								·54		6
7		·02						·05					7
8					·51								8
9										1·03			9
10	2·52			2·14			·10						10
11									1·99			·20	11
12						·17							12
13			·68								·27		13
14		·18						—					14
15					·98								15
16										1·72			16
17	·96			·27			1·70						17
18									·44			·50	18
19						—							19
20			·04								·66		20
21		·02						1·53					21
22					1·37								22
23										2·37			23
24	·09			·61			·85						24
25									·17			·25	25
26						·01							26
27			·79								1·81		27
28		·08						·03					28
29					1·95								29
30		×		1·14		·60			·37	1·85	·41		30
31	·07	×	·89	×	·01	×	1·37	·29	×	—	×	·40	31
TOTAL	5·40	·30	2·79	4·41	5·25	·78	4·19	1·90	5·33	7·69	3·69	2·05	YEAR'S TOTAL 43·78
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3256

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Ovenden Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 2375 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·13									—				1
2				·15			—							2
3									·08			—		3
4						·04								4
5		1·50	·60								·49			5
6								·07						6
7					1·48									7
8	1·07									·68				8
9				·48			·71							9
10									—			·32		10
11						·06								11
12		1·25	·34								·18			12
13								·18						13
14					·50									14
15	·85									3·40				15
16				·04			1·05							16
17									·35			·13		17
18						1·56								18
19		·08	1·53								2·21			19
20								1·11						20
21					·36									21
22	·20									·43				22
23				·47			—							23
24									1·92			·05		24
25						·75								25
26		3·00	—								·15			26
27								·45						27
28					·20									28
29	·01									·62				29
30		✕		1·26	·38	—	·75		·18		—			30
31	·50	✕	·12	✕	1·06	✕	·19	·24	✕	·64	✕	·24		31
TOTAL	2·76	5·83	2·59	2·40	3·30	2·41	2·70	2·05	2·53	5·77	3·03	·74	Year's Total 36·11	
*Days with ·01 in. or more.														
*Days with .04 in. or more.														

† Spare column, no entries required.

(*Signed*) E. Brook

40-9999

*See Instruction 2 (*f*) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3256

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Ovenden Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1375 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				/										1
2									·08			·62		2
3						/								3
4		·06	·64								·19			4
5								1·07						5
6					·58									6
7	·62									1·92				7
8				·28			—							8
9									·12			2·40		9
10						·72								10
11		·25	·94								2·23			11
12								1·14						12
13					·17									13
14	·79									1·28				14
15				1·22			1·06							15
16									·16			·75		16
17						·03								17
18		·04	1·31								·26			18
19								·11						19
20					2·04									20
21	1·94									·54				21
22				·24			·19		1·07					22
23												·59		23
24						1·34								24
25		·22	·52								·06			25
26								·59						26
27					·08									27
28	·43	·04								1·56				28
29				1·42			1·22							29
30		×		/		·62			1·45		·14	2·09		30
31	·12	×	·07	×	/	×	·31	·82	×	·25	×	·05		31
TOTAL	3·90	·61	3·48	3·16	2·87	2·71	2·78	3·73	2·88	5·55	2·88	6·50	Year's Total 41·05	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. **Station No.** 3256

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at OVENDEN MOOR

in the County of YORKSHIRE

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 1375 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									2 ·16			·42		1
2						·32								2
3		1·44	·67								·62			3
4								·03						4
5					·02									5
6	·82									2·15				6
7				·29			·99							7
8									·54			1·13		8
9						1·27								9
10		·94	·11								1·19			10
11								·01						11
12					—									12
13	·71									2·83				13
14				1·53			—							14
15									·62			·96		15
16			·12			1·44								16
17		3·49									2·63			17
18								·01						18
19					·80									19
20	·18									1·32				20
21				1·83			·39							21
22									3·16			·08		22
23						·82								23
24		1·67	·91								1·63			24
25								·73						25
26					—									26
27	·75									2·12				27
28		·11		1·73			·85							28
29									2·35			1·04		29
30		✕		—		·57			·40		1·54			30
31	·18	✕	·56	✕	—	✕	—	·96	✕	2·40	✕	·56		31
TOTAL	2·64	7·65	2·37	5·38	·82	4·42	2·23	1·74	7·23	10·82	7·61	4·19	Year's Total 57·10	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3256

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Ovenden Moor) new g

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			.06								.06			1
2		.05						.62						2
3					—									3
4										.05				4
5	.97			.45			.05			[illegible]				5
6									2.24			1.44		6
7						1.54								7
8			.94								1.24			8
9		.18						1.82						9
10					.07									10
11										.07				11
12	1.16			.18			1.78							12
13									1.62			1.72		13
14						1.52								14
15			.12								4.15			15
16		.08						.46						16
17					.23									17
18										2.09				18
19	.62			.84			1.26							19
20									.48			1.06		20
21						.59								21
22			.18								1.14			22
23		1.54						.76						23
24					.78									24
25										1.62				25
26	.74			.44			1.25							26
27									1.68			.17		27
28						.95								28
29		1.64	1.65								.32			29
30		✕		—		.64		.04	—		.31			30
31	1.42	✕	.08	✕	.58	✕	.59	.01	✕	1.65	✕	.87		31
TOTAL	4.91	3.49	3.03	1.91	1.66	5.24	4.93	3.71	6.02	5.48	7.22	5.26	Year's Total 52.86	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3256

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Ovenden Moor) rg

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1								—						1
2					—									2
3	·64									·04				3
4				·64			·06							4
5									·21			·79		5
6						·74								6
7		·97	·74								·24			7
8								·68						8
9					1·28									9
10	2·07									·06				10
11				·69			·64							11
12									·48			1·08		12
13						1·15								13
14		1·94	1·65								·05			14
15								·54						15
16					·54									16
17	·78									·01				17
18				1·22			1·36							18
19									1·05			·48		19
20						·66								20
21		2·19	·72								·98			21
22								·48						22
23					1·28									23
24	1·14									1·68				24
25				·49			1·26							25
26									·16			·48		26
27						—								27
28		1·32	·52								·54			28
29								·26						29
30		✕		·29	·54	·33			·02		·43			30
31	·82	✕	—	✕		✕	—	·11	✕	1·46	✕	·07		31
TOTAL	5·45	6·42	3·63	3·33	3·64	2·88	3·32	2·07	1·92	3·25	2·24	2·90	Year's Total 41·05	✓
* Days with ·01 in. or more.														
* Days with ·04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations** **Station No.** 3256

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Halifax W.W., Ovenden Moor

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

w

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					·04									1
2	·15									1·26				2
3				·54			·08							3
4									·27			·98		4
5						1·55								5
6		·37	·03								2·04			6
7								1·84						7
8					—									8
9	1·38									3·35				9
10				·06			2·67							10
11									·53			·68		11
12						·22								12
13		·59	·34								·38			13
14								1·35						14
15					·24									15
16	2·65									·97				16
17				—			·83							17
18									·94			·98		18
19						·16								19
20		·14	·14								1·34			20
21								1·86						21
22					·44									22
23	·55									·91				23
24				·04			·56					New Gauge fitted. 5"		24
25									·39			·19		25
26						1·48								26
27		1·08	·64								2·04			27
28		·15						·74						28
29					3.34									29
30	1·78	✕		—		1·26			·69	·87	·94			30
31	·46	✕	·87	✕	·68	✕	·63		✕	·45	✕	1·22		31
TOTAL	6·97	2·33	2·02	·64	4·74	4·67	4·77	5·79	2·82	7·81	6·74	4·05	Year's Total 53·35	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3256

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Ovenden Moor

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

W

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·24									·18				1
2				·11			·34							2
3				·6					1.22			1·19		3
4						—								4
5		—	·62								1·15			5
6								1.40						6
7					·57									7
8	1.62									·98				8
9				·68			2.06							9
10									·55			1·52		10
11						·59								11
12		1·51	1·12								·89			12
13								·78						13
14					·59									14
15	2.48									1.18				15
16				·51			·54							16
17									·05			·04		17
18						1.42								18
19		·56	·23								1·45			19
20								·22						20
21					·43									21
22	1.94									·29				22
23				·63			2.04							23
24									·47			·06		24
25						·54								25
26		1·36	·78								2·68			26
27								2.05						27
28		1·82			—									28
29	·26									·98				29
30		✕		·09		·72	2.05				1·89			30
31		✕	·72	✕		✕	·18	·07	✕	·12	✕	·14		31
TOTAL	6.54	5·25	3·47	2.02	1.59	3.27	7.21	4.52	2.29	3.73	8·06	2·95.	Year's Total 50·90	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3256 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 2090

REGISTER OF RAINFALL IN 1920.

Kept at Halifax W.W., Ovenden Moor

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									–			·27		1
2						–								2
3			·03											3
4		NOT READ						–			1·25			4
5					·06.									5
6										1·58				6
7	·16.			1·24			·28							7
8									·14			1·30		8
9						–								9
10			·28								2·61			10
11		·76						·87						11
12					·28									12
13										1·13				13
14	–			·67			1·51							14
15									1·85			·88		15
16						·03.								16
17			1·64								3·03			17
18		·32.						·47						18
19					·26									19
20										·69				20
21	·06.			1·62.			1·95							21
22									2·59			·33		22
23						·35								23
24			1·67								1·45			24
25		·43						·46						25
26					·24									26
27										·41				27
28	NOT READ.			·38			·22							28
29		1·37							·21			·79		29
30				·37		·35			–		·14			30
31	2·20		·46.		·73.		·01	·28		1·82		·18.		31
TOTAL	2·42	2·88.	4·08	4·28.	1·57.	0·73	3·97.	2·08.	4·79	5·63	8·48	3·75.	Year's Total 44·66	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Northwood

[P.T.O.

3257

Section **A** for the entry o

AIR MINIST

FORM 1090. **REGIS**

OPY FOR OFFICIAL USE.

L ORGANIZATION.

Kept at Gorpl

in the County of Yor

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

" Ground " Sea

THE MORNING MEAS

An observer who does not conform t
year in the space on the right of t

llowing

Jan. 1, following

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3257

GORPLE MOOR

1931 —— 38

780603

Date	**Jan.**	**Feb.**	**March**								**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·01	·01										1
2													2
3					·04								3
4	·01									·19			4
5				1·15			·38						5
6									3·87			1·33	6
7						3·62							7
8		·73	·07								3·43		8
9								1,46					9
10					·17								10
11	·47									·76			11
12				·43			1·63						12
13									·53			·52	13
14						1·56							14
15		1·56	·22								2·03		15
16								2·12					16
17					·56								17
18	1·64									·54			18
19				1·40			1·65						19
20									·25			·18	20
21						1·42							21
22		·55	·18								·97		22
23								1·69					23
24					·83								24
25	1·36									·04			25
26				1·36			·49						26
27									·03			·81	27
28		1·80				·45							28
29			·02								2·28		29
30		×		·18		·02			·02		·01		30
31	1·65	×		×	·76	×	·74	·03	×	1·08	×	·14	31
TOTAL	5·13	4·65	·50	4·52	2·36	7·07	4·89	5·30	4·70	2·61	8·72	2·98	YEAR'S TOTAL 53·43
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

3257

Section **A** for the entry o … OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Gorple

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1320 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·01	·01										1
2													2
3					·04								3
4	·01				·04					·19			4
5				1·15			·38						5
6									3·87			1·33	6
7						3·62							7
8		·73	·07								3·43		8
9								1·46					9
10					·17								10
11	·47									·76			11
12				·43			1·63						12
13									·53			·52	13
14						1·56							14
15		1·56	·22								2·03		15
16								2·12					16
17					·56								17
18	1·64									·54			18
19				1·40			1·65						19
20									·25			·18	20
21						1·42							21
22		·55	·18								·97		22
23								1·69					23
24					·83								24
25	1·36									·04			25
26				1·36			·49						26
27									·03			·81	27
28		1·80				·45							28
29			·02								2·28		29
30		×		·18		·02			·02		·01		30
31	1·65	×		×	·76	×	·74	·03	×	1·08	×	·14	31
TOTAL	5·13	4·65	·50	4·52	2·36	7·07	4·89	5·30	4·70	2·61	8·72	2·98	YEAR'S TOTAL 53·43
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

(Signed)

[P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3257

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Gorple

in the County of Yorkshire

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1320 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·43								1
2										·45			2
3	2·10			·17			·32						3
4									2·21			·65	4
5													5
6			·48								·36		6
7		·05						·19					7
8					·62								8
9										1·04			9
10	2·74			1·57			·19						10
11									1·92			·22	11
12						·37							12
13			·61								·10		13
14		·28						·10					14
15					1·37								15
16										1·70			16
17	1·43			·37			1·37						17
18									·56			·48	18
19													19
20			·05								·47		20
21		·02						·97					21
22					·81								22
23										1·72			23
24	·09			·39			·83						24
25									·22			·25	25
26						·05							26
27			·83								1·38		27
28		·05						·02					28
29					1·34								29
30		×		1·05		·72			·57	2·12	·63		30
31	·07	×	·81	×	·02	×	1·38	·28	×	·02	×	·53	31
TOTAL	6·43	·40	2·78	3·55	4·59	1·14	4·09	1·56	5·48	7·05	2·94	2·13	YEAR'S TOTAL 42·14
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 3257

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Gopple Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1320 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·13									—				1
2				·21			—							2
3									·07			—		3
4						·20								4
5		1·15	·70								·52			5
6								·09						6
7					1·01									7
8	1·38									·61				8
9				·64			·59							9
10									—			·22		10
11						·11								11
12		1·35	·25								·11			12
13								·24						13
14					·58									14
15	·96									2·79				15
16				·02			1·21							16
17									·18			·04		17
18						1·34								18
19		·08	1·13								2·48			19
20								·70						20
21					·34									21
22	·32									·26				22
23				·38			·07							23
24									1·25			·04		24
25						·95								25
26		3·30	—								·04			26
27								·43						27
28					·72									28
29	—	×								·58				29
30		×		·69		—	·55		·53		—			30
31	·60	×	·08	×	·38	×	·30	·21	×	·45	×	·20		31
TOTAL	3·39	5·88	2·16	1·94	3·03	2·60	2·72	1·67	2·03	4·69	3·15	·50	Year's Total 33·76	
*Days with ·01 in. or more.														
*Days with .04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side. D

† Spare column, no entries required.

(*Signed*)

[P.T.O.

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Section A for the entry of Daily Observations. Station No. 3257

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Gorple Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1320 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1				/										1
2									·09			·68		2
3						/								3
4		·04	·38								·34			4
5								1·60						5
6					·82									6
7	·62									1·52				7
8				·29			/							8
9									·29			2·53		9
10						·82								10
11		·22	·95								2·14			11
12								1·28						12
13					·11									13
14	1·03									1·38				14
15				1·16			·44							15
16									·70			·89		16
17						·02								17
18		·01	1·18								·17			18
19								·21						19
20					2·15									20
21	1·80		[illegible]							·43				21
22				·12			·27							22
23									1·40			·78		23
24						·97								24
25		·20	·43								·15			25
26								·73						26
27					·06									27
28	·38	·02								1·25				28
29				1·50			1·83							29
30		×		/		·80			1·27		·11	2·28		30
31	·15	×	·05	×	/	×	·24	·92	×	·24	×	·18		31
TOTAL	3·98	·49	2·99	3·07	3·14	2·61	2·78	4·74	3·75	4·82	2·91	7·34	Year's Total 42·62 ✓	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3257

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Gorple Moor

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1320 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									·18			·39		1
2						·28								2
3		1·24	·38								·38			3
4								—						4
5					/									5
6	·68									1·76				6
7				·20			·92							7
8									·72			1·14		8
9						1·84								9
10		1·18	·23								1·02			10
11								·03						11
12					/									12
13	·70									2·30				13
14				·97			/							14
15									·87			·73		15
16			·08			1·04								16
17		2·16									2·26			17
18								—						18
19					1·27									19
20	·08									·94				20
21				1·64			·39							21
22									3·40			·11		22
23						·68								23
24		1·96	·80								1·04			24
25								·63						25
26					/									26
27	·56	~~·23~~								3·10				27
28		·23		·03			·86							28
29									2·10			1·05		29
30		✕		·07		·79			·65		1·96			30
31	·27	✕	·32	✕	/	✕	/	1·18	✕	2·20	✕	·48	W	31
													Year's Total	
Total	2·29	6·77	1·81	2·91	1·27	4·63	2·17	1·84	7·92	10·30	6·66	3·90	52·47	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

Travelling from E. P. Brooke Esq. C.E.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3257

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Gorple)

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·18								·05			1
2		·06						·54						2
3					—									3
4										—				4
5	·53			·18			·07							5
6									1·70			1,81		6
7						1·29						~~1·81~~		7
8			·92								1·24			8
9		·04						1·08						9
10					—									10
11										·05				11
12	1·16			·23			2·16							12
13									1·30			2·66		13
14						1·12								14
15			·06								3·22			15
16		·02						1·18						16
17					·15									17
18										1·64				18
19	·37			·39			·86							19
20									·09			·57		20
21						·29								21
22			·13								·92			22
23		1·97						·61						23
24					·38									24
25										1·98				25
26	1·32			·34			1·26							26
27									1·34			·13		27
28						·54								28
29		1·84	1·25								·27			29
30		✕		—		·69		·07	—		·25			30
31	1·68	✕	·11	✕	·56	✕	·74	·02	✕	1·32	✕	·54		31
TOTAL	5·06	3·93	2·65	1·14	1·09	3·93	5·09	3·50	4·43	4·99	5·95	5·71	Year's Total 47·47	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

3257 ~~3258~~

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Gorple ~~[illegible]~~)

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM
VALUES FORWARDED MONTHLY

Adjusted from surrounding stations 13-1-38 JG.
Observer adopted values in red ink JG.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1								—						1
2					—									2
3	·45									·02				3
4				·89			·40							4
5												·93		5
6						1·09			·06					6
7		·59	·27								·07			7
8								·41						8
9					·72									9
10	1·56									—				10
11				·34			·32							11
12									·27			·97		12
13						·87								13
14		1·31	·46								·09			14
15								·51						15
16					·54									16
17	·81									·05				17
18				1·19			·34							18
19									·67			·55 ~~·15~~		19
20						·59								20
21		1·98	·74								·69	~~·6~~		21
22								·52						22
23					·88									23
24	·68									1·31				24
25				1·04			·98							25
26									·02			·35		26
27						—								27
28		1·41	·68								·29			28
29								·03						29
30		✕		·13	·69	·43 ~~[illegible]~~			~~·01~~		·40			30
31	·51	✕	/	✕		✕	/	·02	✕	1·29	✕	·03		31
TOTAL	4·01	5·29	2·15	3·59	2·83	2·98	2·04	1·49	1·02	2·67	1·54	2·83 ~~2·43~~	Year's Total 32·44 ~~32·04~~	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3257

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W., Gorple

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.

VALUES FORWARDED MONT

W

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					·05									1
2	·05													2
3				·60										3
4														4
5														5
6		·20	·03											6
7														7
8					—									8
9	1·12													9
10				·24										10
11														11
12														12
13		·82	·61											13
14														14
15					·62									15
16	1·93													16
17				—										17
18														18
19														19
20		·01	·26											20
21														21
22					·29									22
23	·49													23
24				·05										24
25														25
26														26
27		·86	·62											27
28		·08												28
29					2.88									29
30	1·78	✗		—										30
31	·27	✗	·82	✗	1.26	✗			✗		✗			31
TOTAL	5·64	1·97	2·34	·89	5.10								Year's Total 1594	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

GAUGE DISCONTINUED

MAY 30th 1938

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

Section **A** for the entry o

AIR MINISTR

FORM 1090.

REGIS

Kept at Gorple Resr, Low

in the County of Yo

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea I

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of th

3258

3258

GORPLE RES. (LOWER)

1931 —— 40

780603

OPY FOR OFFICIAL USE.

ORGANIZATION.

lowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	·04	/	·02	·10	/	·36	·01	/	·04	·06	/	/	1
2	·02	·16	/	·67	·01	1·13	·06	/	1·26	·08	·24	·56	2
3	/	·01	/	·04		·04	·19	/	·81	·01	3·16	·26	3
4	/	·08	/	·40	·01	/	·23	/	1·06	·07	·05	·31	4
5	/	·08	/	/	·05	1·00	·03	·50	·24	·01	/	·32	5
6	/	·29	/	/	/	·41	·19	·04	·03	·44	·23	·03	6
7	/	·02	·02	/	/	·46		·15	/	·38	·09	·11	7
8	·04	·38	·03	·10	·02	/	·20	·37	/	·10	·26	/	8
9	/	·78	·06	·22	/	/	·02	·38	·21	·05	·42	·06	9
10	·10	·11	/	·01	·07	·48		·23	·03	/	·41	/	10
11	·30	·41	/	·06	/	·11	·06	·04	·43	/	1·00	·01	11
12	·03	·25	/	·05	/	/	1·28	/	·03	·43	·13	/	12
13	/	/	·20	·01	·10	·11	·47	·01	/	/	/	/	13
14	·09	·07	·06	/	/	·66	·34	·78	·01	/	·44	·01	14
15	·25	·51	/	·15	·07	·02	·11	·51	/	/	·02	·08	15
16	·49	·06	/	·33	·39	·24	·07	·85	·23	/	/	/	16
17	/	·04	/	·22	·01	·08	·44	·20	/	/	·11	/	17
18	·39	·01	/	·13	/	·73	·24	·15	/	·01	·56	/	18
19	·21	·14	·01	·03	/	/		1·08	·01	·04	/	·02	19
20	·04	·12	·08	·01	/	·08		·01	/	/	·16	/	20
21	·34	·15	·06	/	·17	·23	·06	·14	/	/	/	·02	21
22	·52	·11	/	·04	·16	·04	·11	/	/	/	·01	/	22
23	·40	·01	/	·49	·18	·28	·26	/	/	/	/	·18	23
24	·04	·40	/	·16	·51	/	·14	/	/	/	·06	·06	24
25	·07	·82	/	·49	·12	/	·12	/	/	/	·10	·14	25
26	·18	·09	/	·46	/	/	·05	/	/	/	·44	·03	26
27	·34	·02	/	·06	·03	·01	·29	/	/	·54	1·29	·03	27
28	·37	·15	/	·16	·25	/	·17	/	·01	/	/	·21	28
29	·54	/	/	/	·39	/	·07	/	/	·68	·02	/	29
30	·01	×	/	·02	·09	/	·01	/	·01	/	·02	/	30
31	·34	×	/	×	·15	×	·10	/	×	·01	×	·11	31
TOTAL	5·15	5·27	·54	4·41	2·88	6·47	5·32	5·44	4·41	2·91	10·22	2·65	YEAR'S TOTAL 55·57
*Days with ·01 in. or more.	23	26	9	24	19	19	27	16	15	15	22	19	234
*Days with ·04 in. or more.	20	21	5	19	14	17	23	14	8	11	18	12	182

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

3258

Section **A** for the entry o PY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Gorple Resr, Lower Embankment
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 1030 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	—	·02	·10	—	·36	·01	—	·04	·06	—	—	1
2	·02	·16	—	·67	·01	1·13	·06	—	1·26	·08	·24	·56	2
3	—	·01	—	·04		·04	·19	—	·81	·01	3·16	·26	3
4	—	·08	—	·40	·01	—	·23	—	1·06	·07	·05	·31	4
5	—	·08	—	—	·05	1·00	·03	·50	·24	·01	—	·32	5
6	—	·29	—	—	—	·41	·19	·04	·03	·44	·23	·03	6
7	—	·02	·02	—	—	·46		·15	—	·38	·09	·11	7
8	·04	·38	·03	·10	·02	—	·20	·37	—	·10	·26	—	8
9	—	·78	·06	·22	—	—	·02	·38	·21	·05	·42	·06	9
10	·10	·11	—	·01	·07	·48		·23	·03	—	·41	—	10
11	·30	·41	—	·06	—	·11	·06	·04	·43	—	1·00	·01	11
12	·03	·25	—	·05	—	—	1·28	—	·03	·43	·13	—	12
13	—	—	·20	·01	·10	·11	·47	·01	—	—	—	—	13
14	·09	·07	·06	—	—	·66	·34	·78	·01	—	·44	·01	14
15	·25	·51	—	·15	·07	·02	·11	·51	—	—	·02	·08	15
16	·49	·06	—	·33	·39	·24	·07	·85	·23	—	—	—	16
17	—	·04	—	·22	·01	·08	·44	·20	—	—	·11	—	17
18	·39	·01	—	·13	—	·73	·24	·15	—	·01	·56	—	18
19	·21	·14	·01	·03	—	—		1·08	·01	·04	—	·02	19
20	·04	·12	·08	·01	—	·08		·01	—	—	·16	—	20
21	·34	·15	·06	—	·17	·23	·06	·14	—	—	—	·02	21
22	·52	·11	—	·04	·16	·04	·11	—	—	—	·01	—	22
23	·40	·01	—	·49	·18	·28	·26	—	—	—	—	·18	23
24	·04	·40	—	·16	·51	—	·14	—	—	—	·06	·06	24
25	·07	·82	—	·49	·12	—	·12	—	—	—	·10	·14	25
26	·18	·09	—	·46	—	—	·05	—	—	—	·44	·03	26
27	·34	·02	—	·06	·03	·01	·29	—	—	·54	1·29	·03	27
28	·37	·15	—	·16	·25	—	·17	—	·01	—	—	·21	28
29	·54	—	—	—	·39	—	·07	—	—	·68	·02	—	29
30	·01	×	—	·02	·09	—	·01	—	·01	—	·02	—	30
31	·34	×	—	×	·15	×	·10	—	×	·01	×	·11	31
TOTAL	5·15	5·27	·54	4·41	2·88	6·47	5·32	5·44	4·41	2·91	10·22	2·65	YEAR'S TOTAL 55·57
*Days with ·01 in. or more.	23	26	9	24	19	19	27	16	15	15	22	19	234
*Days with ·04 in. or more.	20	21	5	19	14	17	23	14	8	11	18	12	182

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(*Signed*)

[P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 3258

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Gorple Lower Embankment

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 1030 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·34	·03	—	·31	·40	—	·30	·07	·64	·25	·10	·11	1
2	·71	—	—	—	·30	—	·02	—	1·42	·10	·22	·37	2
3	·12	—	—	·01	—	—	·14	—	·07	—	·01	·25	3
4	·11	—	—	·02	—	—	·20	·04	·07	·02	—	—	4
5	1·10	—	·10	·13	·04	—	·02	07	·15	—	·03	—	5
6	·92	—	·21	·29	·03	—	—	—	·54	·01	—	—	6
7	·08	—	·42	·26	·06	—	—	—	·46	·51	·05	—	7
8	—	—	—	·11	—	—	—	—	·20	·65	·01	—	8
9	·34	·06	—	·66	·12	—	—	—	·03	—	—	·07	9
10	·52	·03	·01	·07	·02	—	—	—	·55	·60	·02	·14	10
11	·04	·01	—	·03	·52	·17	1·16	—	·14	·01	·06	—	11
12	·70	—	—	—	·35	·26	·17	·04	·01	·50	·03	·01	12
13	·01	·10	·03	·26	·13	—	·10	·04	·23	·56	·02	·33	13
14	·39	—	—	·11	—	—	·03	—	·04	·12	·10	·03	14
15	·02	—	—	·01	·58	—	—	—	—	·10	·25	·10	15
16	·64	—	—	·03	—	—	·05	·01	—	·15	—	·08	16
17	—	—	—	·01	·03	—	·15	·10	·11	·45	—	·01	17
18	—	—	—	—	·15	—	—	—	·04	—	·04	—	18
19	—	—	·02	·21	·07	—	—	—	—	·21	—	—	19
20	—	—	·03	·03	·36	—	·13	·33	—	·19	·07	·01	20
21	·02	—	·28	·06	·35	—	·03	·31	·01	1·15	·10	·11	21
22	—	—	·20	·13	—	—	·23	—	—	·09	·70	·14	22
23	—	·01	·01	·05	·18	—	·04	—	—	·09	·20	·06	23
24	·05	·01	—	·01	·01	·03	·30	—	·15	·04	·17	·02	24
25	—	·03	—	·30	·18	·01	·04	·01	·11	·80	·21	—	25
26	—	—	—	·09	·30	—	·31	—	·12	·60	·15	—	26
27	—	—	·63	·38	·32	·30	·35	—	—	—	·10	·08	27
28	—	—	·16	·10	·17	·01	·21	—	—	—	—	·01	28
29	·05	—	·64	·15	·09	·08	·31	·17	·21	·90	·20	·32	29
30	·01	×	·25	·03	·03	·68	·11	·03	·20	·08	·65	·13	30
31	—	×	·11	×	·01	×	·12	—	×	·04	×	·17	31
TOTAL	6·17	·28	3·10	3·85	4·80	1·54	4·52	1·22	5·50	8·22	3·49	2·55	YEAR'S TOTAL 45·24
*Days with ·01 in. or more.	19	8	15	27	25	8	23	12	22	25	23	21	228
*Days with .04 in. or more.	15	2	10	17	19	5	19	9	19	22	17	15	169

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*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3258

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Gorple Lower Embankment

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 1028 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11	·58	·05	·	—	—	—	·03	·10	—	·51	—		1
2	·60	—	·24	·19	—	·26	—	·06	—	—	—	—		2
3	·01	·40	·28	·08	·25	—	—	—	—	—	·03	—		3
4	·33	·31	·13	—	·12	—	—	—	—	—	—	—		4
5	·14	·25	·15	—	·18	—	—	—	—	—	·03	—		5
6	·01	·16	·05	—	·30	—	—	—	—	—	—	·06		6
7	·07	·40	·20	—	·18	—	·05	·09	—	·78	—	·07		7
8	·35	·17	·15	·06	·04	—	·25	·01	—	·01	·01	·10		8
9	—	·62	—	·30	·10	·04	·60	·05	—	·85	·10	—		9
10	·17	·05	—	·01	·04	·08	·30	—	—	1·35	·05	—		10
11	·05	—	—	—	·02	—	·40	—	—	·66	—	·02		11
12	·02	—	—	—	·24	·15	·21	—	—	·07	—	·01		12
13	·01	—	·04	—	·12	·01	·28	·06	·10	·10	·44	—		13
14	·45	—	·01	—	·01	—	·10	·02	—	—	·43	·01		14
15	·40	—	·10	—	—	—	·02	·04	—	·14	·62	·02		15
16	·12	·01	·34	·02	·10	·30	·03	·01	—	·11	·21	—		16
17	·03	—	·54	—	—	·65	—	·33	·06	—	·17	—		17
18	—	·07	·36	—	·18	·70	—	·13	—	—	·08	·01		18
19	—	·03	·20	·01	—	·14	·15	·06	·09	—	·10	—		19
20	—	·11	—	·02	·02	—	—	·24	—	—	·01	—		20
21	—	·03	—	—	—	·07	—	·41	·18	—	—	—		21
22	—	—	—	—	—	1·25	—	·04	—	·13	—	·02		22
23	—	·02	—	·50	·08	—	—	·14	·17	—	—	—		23
24	—	·45	—	·18	·08	·12	—	—	·65	·01	—	—		24
25	—	1·85	—	·18	·08	·01	—	—	·26	—	—	·03		25
26	—	1·40	—	·37	—	—	—	—	—	·30	·01	·01		26
27	—	·03	—	·04	·22	—	—	—	·01	·01	—	—		27
28	—	—	—	·09	—	—	·05	—	·01	·31	—	—		28
29	—		—	·05	—	—	·12	—	—	·05	—	·05		29
30	·03	×	·06	·01	·38	—	·39	—	—	·36	—	·23		30
31	·60	×	·09	×	—	×	·22	·18	×	·14	×	—		31
TOTAL	3·50	5·94	2·99	2·11	2·74	3·78	3·17	1·90	1·63	5·38	2·80	·64	Year's Total 36·58	
*Days with ·01 in. or more.	18	19	17	16	20	13	15	17	10	17	15	13	190	
*Days with .04 in. or more.	12	14	16	11	17	11	13	13	8	14	10	5	144	

40-9999

*See Instruction 2 (*f*) on other side.

2

† Spare column, no entries required.

(*Signed*) E. Crook

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 3258

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Gorple Lower Embankment

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1030 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·05	—	·01	—	—	—	—	·17	·02	·04	—	·11		1
2	—	·01	·08	—	·02	—	—	1·01	·07	—	·23	·54		2
3	·08	·03	·02	—	—	—	—	·07	—	·22	·04	·02		3
4	·19	—	·35	·03	·07	—	—	—	·05	1·24	—	·85		4
5	—	—	·13	·02	·16	—	—	·40	·02	·32	·09	·60		5
6	—	—	·05	·10	·72	·08	—	·16	·01	·18	—	·28		6
7	·48	·05	·06	·08	—	·02	—	—	—	·01	·53	·62		7
8	—	—	—	—	·05	·58	—	·07	·03	·27	·87	·12		8
9	·01	·10	·05	·06	+	+	—	·20	—	·03	·57	·02		9
10	·01	·02	·32	·20	—	—	—	·54	—	·38	·09	—		10
11	·35	—	·09	·55	—	—	—	·26	—	·04	·05	·13		11
12	·01	—	·05	·22	—	—	·25	·07	—	·08	—	·11		12
13	·63	—	·02	·05	·05	—	·36	·08	—	·11	—	·01		13
14	·12	—	·22	—	·02	·02	—	—	—	·31	·07	·16		14
15	·51	·01	·18	—	·68	—	·02	·08	·67	·04	·02	·37		15
16	·35	—	·39	—	·35	—	—	—	—	—	·08	·03		16
17	·31	—	·32	·01	·12	—	·25	—	·39	·04	—	·43		17
18	·50	—	·10	·11	·59	·16	—	·03	·01	—	—	·39		18
19	—	—	·37	·02	·02	·26	—	·03	·34	·17	—	·01		19
20	—	—	—	·05	·30	—	—	·18	·30	·15	·02	·01		20
21	·07	—	·01	—	—	·61	—	·10	·07	·10	—	·01		21
22	·01	—	—	—	·01	·01	—	·36	·43	·10	·01	—		22
23	—	—	·12	·41	—	—	·30	·09	—	·17	·09	·09		23
24	—	·14	·02	·11	·01	·05	·02	—	·23	·22	—	·01		24
25	·28	·03	—	·19	·01	—	·47	—	·27	·60	—	·81		25
26	·17	—	·01	·25	—	·11	·20	·01	·43	·12	·05	·14		26
27	—	·02	—	·32	—	·34	·34	—	·02	·44	·05	·36		27
28	—	—	—	·13	—	·18	·17	·21	—	·02	—	1·02		28
29	—		·05	—	—	—	·05	·67	·30	·04	—	·12		29
30	·12	✕	—	—	—	—	·10	·09	·35	0·13	—	·18		30
31	—	✕	—	✕	—	✕	·34	—	✕	—	✕	·31		31
TOTAL	4·25	·41	3·02	2·91	3·18	2·42	2·87	4·88	4·01	5·57	2·86	7·86	Year's Total 44·24	
*Days with ·01 in. or more.	19	9	23	19	16	12	13	22	19	27	16	29	224	
*Days with ·04 in. or more.	15	3	17	15	10	9	11	19	13	24	13	21	170	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3258

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at GORPLE LOWER EMBANKMENT

in the County of YORKSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1030 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·47	·24	·14	·04	—	—	·06	—	·28	·82	·20	·48		1
2	·02	·11	·05	—	—	·29	—	—	·04	·30	·06	·39		2
3	·13	·60	·20	·14	—	·05	·58	—	·31	·01	·22	·17		3
4	—	·04	·10	·01	—	·20	·17	—	·24	·61	—	—		4
5	—	·92	·14	·03	—	·58	·07	—	·18	·30	·12	·21		5
6	·02	·01	—	·04	—	·34	—	—	—	·01	·01	·02		6
7	·04	—	—	·08	—	·35	—	—	—	·29	·23	·29		7
8	·01	—	—	·11	—	·05	—	—	—	·48	·05	·41		8
9	—	·04	—	·42	—	·08	—	—	—	1·71	·38	·01		9
10	·01	·08	—	·76	—	·02	—	—	—	·34	·25	—		10
11	·58	·25	—	·04	—	·25	—	·03	—	·41	·27	·06		11
12	·01	·19	—	—	—	·51	—	—	·07	—	·07	—		12
13	·16	·06	—	·14	·36	—	—	—	·05	·09	·06	—		13
14	·01	·06	—	·07	·08	·19	—	·05	·21	·01	1·31	·43		14
15	—	1·61	—	·47	·13	—	—	—	·91	·33	·13	·62		15
16	—	·54	·09	·31	·07	·45	·01	—	·82	—	·34	—		16
17	—	·04	—	·43	·29	·35	·03	—	·56	·06	·48	—		17
18	·03	·08	—	·05	·03	·11	·14	—	·53	·68	·05	—		18
19	—	·23	—	·25	—	·29	·25	—	·04	·16	·21	—		19
20	·02	·91	—	·51	—	·17	·07	—	—	—	·54	—		20
21	—	·13	·01	·01	—	—	—	—	1·34	·25	·20	·05		21
22	—	·16	·15	—	—	—	—	—	·22	—	·02	—		22
23	·04	—	·71	·05	—	—	—	·68	·02	·41	—	—		23
24	·36	·56	·02	—	—	—	—	—	1·18	·06	·01	·23		24
25	·06	—	·19	—	—	·27	—	—	—	·02	·10	·25		25
26	·01	—	—	—	—	·01	·07	1·24	·46	·64	·06	·38		26
27	—	·25	—	—	—	·05	·75	·02	·22	1·39	·43	·14		27
28	·02	·11	—	—	—	—	—	·08	·13	·78	·29	·10		28
29	·01		·07	—	—	—	—	·01	·17	·44	·42	·48		29
30	·04	✕	·01	·20	—	·26	—	·24	·44	·87	1·13	·08		30
31	·10	✕	·04	✕	—	✕	—	—	✕	·26	✕	·67		31
TOTAL	2·15	7·22	1·92	4·16	·96	4·87	2·20	2·35	8·42	11·73	7·64	5·47	Year's Total 59·09	
* Days with .01 in. or more.	21	23	14	21	6	21	11	8	22	27	28	20	222	
* Days with .04 in. or more.	10	22	11	18	5	19	9	5	21	23	25	18	186	

40-9999.

† Spare column, no entries required.

(*Signed*) ....

* See Instruction 2 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3258

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Gorple Res.)

in the County of Yorks

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·14	·23	·37	—	·01	·02	·37	·05	—	·07	·63		1
2	·01	·06	·02	—	—	·69	·06	·20	·01	—	·04	·41		2
3	·02	—	—	—	—	·63	·03	·27	·52	—	—	·16		3
4	·48	·12	·18	—	—	·08	—	·12	·47	—	·28	·75		4
5	·18	—	·37	—	·01	—	—	·24	·36	—	·05	·13		5
6	·43	—	·11	—	—	·04	·28	·92	·68	—	·34	—		6
7	·03	—	·18	—	—	—	·56	—	·56	—	·47	·14		7
8	·45	—	·32	—	—	—	—	—	—	·02	·39	·12		8
9	·81	—	·10	—	—	·01	·09	—	·08	·04	·81	—		9
10	·13	—	—	—	—	—	·58	·01	—	—	·87	—		10
11	—	—	—	·04	—	·21	·45	·02	·07	—	·93	·04		11
12	—	—	—	·11	·04	·65	·71	·02	·54	·02	·27	·03		12
13	—	—	—	·10	—	·03	·22	—	·01	·11	·02	2·27		13
14	—	—	—	·24	—	·47	·06	·09	·06	·14	·53	1·61		14
15	·34	—	—	·11	—	·24	·07	·59	·11	—	·61	·24		15
16	·03	—	·07	·04	·04	—	·04	—	·02	·07	1·11	·01		16
17	—	1·07	·02	·04	·09	—	·12	·24	—	·81	·11	·28		17
18	—	·04	—	·06	—	·02	·13	·31	—	·89	—	·13		18
19	·32	·47	·05	—	—	·15	·23	·32	—	·13	—	·01		19
20	·13	·12	—	—	—	—	·01	·03	—	·10	—	—		20
21	·03	·02	·05	·03	—	·07	—	·02	—	·04	—	—		21
22	·15	·27	·06	—	·06	·68	·14	—	—	·02	—	·07		22
23	—	·03	·28	·23	·10	—	1·68	·01	—	·09	—	—		23
24	·31	·20	—	·16	·44	—	·06	·09	·40	1·96	—	·07		24
25	·58	—	·02	·04	—	·12	·04	—	·81	·26	—	·04		25
26	·34	·32	·22	—	—	—	—	—	·14	·57	·03	—		26
27	1·21	—	·06	·01	—	—	—	—	·11	·30	—	—		27
28	·63	·58	·10	·02	—	—	·67	—	—	—	—	·06		28
29	·23	·12	1·09	—	·07	·62	·03	—	—	·05	·22	·10		29
30	·28	✕	·05	—	·71	·17	·18	—	—	·61	·26	·04		30
31	·02	✕	—	✕	·07	✕	·08	·02	✕	—	✕	·64		31
TOTAL	7·18	3·56	3·58	1·60	1·63	4·89	6·54	3·89	5·00	6·23	7·41	7·98	Year's Total 59·49	
* Days with .01 in. or more.	24	14	20	15	10	18	25	19	18	19	19	23	224	
* Days with .04 in. or more.	18	12	17	12	9	14	21	12	15	16	17	20	183	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE.

Station No. ~~3257~~ 3258

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Gorple Res)

in the County of ....

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground......ft......in.

,, Ground ,, Sea Level ....ft.

Adjusted from surrounding stations

TRAV [illegible] FORM. 13-1-38

Observer adopted values in red ink

VALUES FORWARDED MONTHLY 17-1-38 JH.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·02	·07	—	—	·03	·05	—	·30	·01	·01	·41		1
2	·35	·32	·12	·16	—	·02	—	—	·02	·03	—	·14		2
3	—	·26	·08	·17	·07	·91	·05	—	—	—	—	·06		3
4	·43	·05	·04	·30	·16	—	·01	—	·01	—	—	·44		4
5	·98	·01	·03	·03	·05	—	·03	—	—	—	—	·05		5
6	·21	—	·06	·05	·06	—	—	·65	·13	·01	·06	·24		6
7	·05	·35	—	·45	·06	·04	—	—	·06	—	·04	·12		7
8	—	·61	·02	·11	—	·10	·12	—	—	—	·08	·11		8
9	·01	·16	·01	·13	·23	—	·29	·11	·02	—	—	·02		9
10	·01	·36	—	—	·07	—	·02	—	·01	·01	·01	·24 ~~·64~~		10
11	—	—	·18	—	·24	—	·05	·07	—	—	—	·07		11
12	·57	·42	·28	·01	·07	·31	·04	·21	·35	—	—	·32 ~~·62~~		12
13	·01	·27	·03	·06	·01	·81	—	·19	·14	·01	—	·26		13
14	—	·14	·05	~~·06~~	—	·01	—	·28	·11	·04	—	·10		14
15	·31	·91	—	·41	—	—	·71	—	·27	—	—	·07		15
16	·16	·52	·22	1·04	—	—	—	·24	·06	—	—	·04		16
17	·18	·04	·37	·58	·04	·07	—	·02	·67	—	—	—		17
18	·24	·31	·23	·14	—	·02	—	·27	·07	—	·42	—		18
19	·11	·26	·07	·15	—	·17	·06	·09	·15	—	·59	—		19
20	·23	·19	—	·10	·72	·08	—	—	·01	—	—	·06		20
21	·04	·10	·01	·11	·05	—	·47	—	—	·03	—	·16		21
22	·06	—	·21	·19	·08	—	·25	—	—	·50	·10	·18		22
23	·24	—	·05	—	·57	—	·51	—	—	·74	·14	·01		23
24	·15	·14	·24	—	~~·45~~	—	·02	—	·10	·23	·02	·07		24
25	·01	·84	·04	—	—	—	—	·10	·01	·33	—	·05		25
26	—	·51	·09	—	·51	—	—	·01	·06	—	—	·06		26
27	—	·37	·02	·18	—	—	—	—	·01	·51	—	·01		27
28	·04	·08	—	—	—	·10	—	—	—	·29	—	—		28
29	·03		—	—	—	·06	—	—	—	·08	·08	·01		29
30	·15	✕	—	—	—	·21	—	·12	—	·15	·49	·05		30
31	·53	✕	—	✕	—	✕	—	·05	✕	·15	✕	—		31
TOTAL	5·20	7·24	2·52	4·37	3·14	2·94	2·68	2·41	2·56	3·12	2·04	3·35 ~~4·05~~	Year's Total 41·57 ~~42·27~~	✓
* Days with .01 in. or more.	25	24	23	19	17	15	15	14	20	16	12	26	226	✓
* Days with .04 in. or more.	20	22	17	17	16	11	11	12	13	10	9	22	180	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3258

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Halifax W.W., Gorple Reservoir No 1

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·07	—	·04	·02	·85	—	·12	—	—	·65	·61		1
2	·06	·08	—	·61	·06	·29	·05	—	—	2·12	·25	·30		2
3	·02	·01	·02	—	—	·02	·08	—	·35	2·78	·26	·05		3
4	·03	·02	·01	·03	—	·03	·25	·59	—	·47	·49	·94		4
5	·02	·04	—	·16	—	·29	·61	1·07	·05	·87	·08	·17		5
6	·23	—	—	—	—	·13	·17	·08	·04	·76	·03	·02		6
7	·94	·01	·01	—	—	—	·77	·18	·38	·41	—	—		7
8	·67	—	—	—	—	—	·67	1·34	—	1·36	—	·41		8
9	·16	·43	·48	—	—	·13	·32	·11	—	·11	—	·49		9
10	·02	·09	·09	—	—	·16	·68	—	—	·09	·01	·05		10
11	·15	·18	—	—	·01	·01	·36	·43	·05	·19	·16	·15		11
12	·65	—	—	—	·23	—	·01	·14	—	1·11	·87	·01		12
13	·08	·02	—	—	·01	—	·04	—	·10	·31	·48	·37		13
14	·67	·03	—	—	·09	—	·07	—	·16	·08	·05	·05		14
15	·71	—	·01	—	·04	—	·35	·42	—	·05	—	·40		15
16	·68	—	·17	—	·32	—	·24	·58	—	·04	·18	·21		16
17	·01	·01	—	—	·21	—	·22	·26	·26	·50	·03	·06		17
18	·15	—	—	—	·09	·07	·01	·56	·04	·59	·98	·01		18
19	·01	—	—	—	—	·03	—	·38	·16	—	·05	·12		19
20	·27	—	·02	—	—	—	—	·15	·08	—	·43	·09		20
21	·03	—	·07	—	—	·03	—	·52	·02	—	·07	·03		21
22	·06	·01	—	·03	—	·25	—	·02	—	—	·53	·05		22
23	·04	—	—	—	·28	·68	·01	—	·04	—	·73	·01		23
24	·08	—	·31	—	·17	·26	1·17	·44	·14	—	·29	—		24
25	·35	·29	·15	—	·01	·20	·20	·10	·01	·52	·64	·15		25
26	·17	·83	·26	—	·03	·07	—	—	·14	·32	·50	·09		26
27	·31	·25	·04	—	·53	·66	·31	·12	·03	·04	·57	—		27
28	·78	·18	·21	—	·72	·97	·09	·07	·19	·01	·05	·14		28
29	·11		·38	—	1·26	·51	·22	—	—	·12	·46	·40		29
30	·20	✕	—	—	·48	·03	·09	—	·37	·15	1·07	·32		30
31	·38	✕	·06	✕	·78	✕	—	—	✕	·63	✕	·88		31
TOTAL	8·05	2·55	2·29	·87	5·34	5·67	6·99	7·68	2·61	13·63	10·11	6·58	Year's Total 72·37	✓
* Days with .01 in. or more.	31	17	16	5	19	21	24	21	19	24	26	28	251	✓
* Days with .04 in. or more.	23	10	11	3	14	15	21	20	16	23	23	23	202	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....Brook........

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3258

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Gorple Res.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

" Ground " Sea Level 1078 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·37	—	·30	·08	—	—	·08	—	·11	·20	—	·84		1
2	·05	—	·16	·09	—	—	·45	·96	·82	—	·08	·24		2
3	·06	—	—	·07	—	—	—	·37	·05	·01	·17	·96		3
4	·15	—	·63	·46	—	—	·67	—	—	·04	·04	·38		4
5	—	—	·01	—	·45	—	·42	·20	—	·97	·48	·16		5
6	·73	·10	·07	—	—	—	1.01	·01	—	·02	·22	—		6
7	·51	·33	·26	—	·23	—	·08	—	—	·01	·20	·24		7
8	·98	·23	·35	·03	—	—	·59	·16	—	·08	·54	·62		8
9	·15	·63	—	—	—	—	·06	·67	·02	·91	·05	·63		9
10	·27	·04	·02	—	—	·14	—	·05	·62	·12	·01	·15		10
11	·34	·17	·32	—	—	·50	—	·08	·02	·01	—	·02		11
12	·34	·15	—	—	—	·13	—	—	—	—	·03	—		12
13	·07	—	·06	·27	·18	·12	·11	—	·04	·04	·05	—		13
14	1.24	·01	·05	·05	·47	·56	·52	—	—	·05	·58	—		14
15	·41	·10	·04	·47	·06	1.10	·24	—	·03	—	·24	·01		15
16	·42	—	·08	—	·18	·01	·01	—	—	—	·09	·01		16
17	·90	·35	·03	·09	·08	·06	—	—	—	·11	·02	—		17
18	·09	·26	·11	—	—	·05	·31	—	—	—	·84	—		18
19	·29	—	·01	—	—	·02	·70	—	·02	—	·01	·02		19
20	·02	—	·03	—	—	·11	·39	·05	·05	—	—	—		20
21	·15	·38	·72	·14	·01	·05	—	·63	·04	—	—	—		21
22	·31	·53	·15	·11	·02	—	·15	·01	—	·02	·60	—		22
23	·02	·85	·06	·41	—	—	·07	—	—	·65	·18	·03		23
24	—	·13	·09	·10	—	·02	·05	·01	—	·05	·06	—		24
25	·32	·41	·01	·01	—	·07	—	·02	—	—	1·92	·04		25
26	·04	·17	·02	—	·03	—	—	1.29	—	·22	·54	·03		26
27	·02	2·19	·23	·01	—	·23	·05	·01	—	·05	·41	·06		27
28	·03	·34	·26	·02	—	·87	·76	—	—	—	·79	—		28
29	—		·01	·01	—	·01	1·56	—	—	·21	·56	—		29
30	—	✕	—	—	—	·15	·37	—	—	—	·63	·01		30
31	—	✕	·01	✕	—	✕	·57	—	✕	·09	✕	—		31
TOTAL	8.28	7·37	4·09	2·42	1·71	4.20	9.22	4.52	1.82	3.86	9·34	4·45	Year's Total 61·28	
* Days with .01 in. or more.	26	19	27	17	10	18	23	15	11	20	26	18	230	
* Days with .04 in. or more.	22	18	18	12	7	14	22	10	7	15	22	11	178	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Holtwood

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3258 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 2090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W., Gorple Res. (1)
in the County of W. R. Yorks
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft..........in.
,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·02	–	·40	–	–	·02	–	·01	–	·61	·27		1
2	–	·08	–	·34	–	–	·16	–	–	–	·80	·12		2
3	·01	·10	–	·20	–	–	·08	–	–	·15	·02	·15		3
4	–	·08	·03	·56	–	–	·10	–	–	·26	·25	·30		4
5	–	–	–	·01	·08	–	·11	–	·01	·75	·11	·63		5
6	·09	·20	–	–	–	–	·05	–	–	·60	·08	·16		6
7	·09	·19	–	·25	·10	–	·02	·20	·21	·04	–	–		7
8	·02	·01	·13	·05	–	–	–	·07	–	·24	·08	·25		8
9	–	–	·12	–	–	–	1·41	·22	·09	·82	1·38	·23		9
10	–	–	·21	–	–	–	·31	·55	·08	·11	1·10	·75		10
11	–	·02	·13	·11	–	·04	·05	–	–	–	1·57	·04		11
12	–	·01	·48	–	–	·01	·15	·03	·51	·01	·60	–		12
13	–	·03	·24	·02	–	–	·03	·11	·66	–	·46	–		13
14	–	·06	·02	·42	·15	–	·05	·11	·08	·01	·04	·60		14
15	·02	–	·11	·09	·10	·04	–	–	–	·01	·20	·04		15
16	·07	·01	·14	·23	–	–	·26	–	1·46	·32	·05	·07		16
17	–	·02	·56	·01	·01	–	·90	·01	·35	–	·76	·01		17
18	·03	·18	·25	·36	–	–	·33	·34	·16	–	·02	·42		18
19	·10	·19	·47	·36	–	–	·45	–	·40	·04	·45	·01		19
20	–	·15	·25	·58	–	–	·40	·69	·05	·12	·41	–		20
21	·02	·01	·56	·03	–	·26	·06	·09	·01	·20	·73	–		21
22	–	·08	·11	–	·01	·11	–	·14	·14	·04	–	·01		22
23	–	·36	·05	·04	·43	–	·19	–	·16	·09	·06	–		23
24	·82	·04	·03	·03	·02	–	·01	·01	·09	·17	–	·09		24
25	·07	–	·01	–	·01	·08	·04	–	–	–	–	–		25
26	·71	·16	·02	–	·05	·15	·12	·01	·01	·01	·11	–		26
27	·42	·45	–	·20	–	–	·05	·01	·01	–	·10	–		27
28	·61	·39	–	·01	·32	–	–	·14	–	–	–	·04		28
29	·07	·03	·36	·03	·01	·22	·05	–	–	·02	–	1·12		29
30	·05	✕	·02	·13	–	–	–	–	–	·76	·03	·53		30
31	·07	✕	·13	✕	·02	✕	–	·20	✕	·74	✕	·07		31
TOTAL	3·27	2·87	4·43	4·46	1·31	0·91	5·40	2·93	4·49	5·51	10·02	5·91	Year's Total 51·51	✓
* Days with .01 in. or more.	17	24	23	23	13	8	25	17	19	22	24	22	237	✓
* Days with .04 in. or more.	12	15	17	16	7	7	21	12	14	17	21	19	178	✓

† Spare column, no entries required.

(*Signed*) ....

* See Instruction 3 (f) on other side.

[P.T.O.

Section **A** for the entry of
AIR MINISTR

Station No. 3258/9
ORGANIZATION.

FORM 1090.

REGIS

Kept at Widdop Resr.
in the County of WR. Y

Diameter of Funnel of Gauge
Height of top of Gauge above Groun
" Ground " Sea

8

/26

THE MORNING MEASU

An observer who does not conform to
year in the space on the right of th

lowing

Jan. 1, following

3258/9
WIDDOP RES NO4
1938–40

780603

Date	Jan.	Feb.	Mar.									Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2										1·71				2
3							·31							3
4									·41			1·42		4
5						1·08								5
6											1·99			6
7								1.84						7
8														8
9										5·71				9
10							4·15							10
11									66			1·24		11
12						·46								12
13											1·16			13
14								1.74						14
15														15
16										1·89				16
17							1·35							17
18									·68			1·08		18
19						0·10								19
20											1·37			20
21								3.41						21
22														22
23										1·07				23
24							·43							24
25									·26			·50		25
26						2·10								26
27											3·28			27
28								·69						28
29														29
30		X				1·59			·66	·85	1·36			30
31		X		X		X	·99		X	·49	X	1·67		31
TOTAL						5·33	7·14	7.68	2·67	11·72	9·16	5·91	Year's Total ~~49·61~~	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

GB
7/3/39

40-9999
*See Instruction 2 (*f*) on other side.

N

† Space column, no entries required.
(*Signed*)

[P.T.O.

Section **A** for the entry of

ation No. 3258/9

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Widdop Resr. (Halifax W.W.)

in the County of W.R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft in.

,, Ground ,, Sea Level 1060 ft.

No 4

cmp 1938

f 660559/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2										1·71				2
3							·31							3
4									·41			1·42		4
5						1·08								5
6											1·99			6
7								1.84						7
8														8
9										5·71				9
10							4·15							10
11									66			1·24		11
12						·46								12
13											1·16			13
14								1·74						14
15														15
16										1·89				16
17							1·35							17
18									·68			1·08		18
19						0·10								19
20											1·37			20
21								3.41						21
22														22
23										1·07				23
24							·43							24
25									·26			·50		25
26						2·10								26
27											3·28			27
28								·69						28
29														29
30		×				1·59			·66	·85	1·36			30
31		×		×		×	·99		×	·49	×	1·67		31
TOTAL						5·33	7·14	7·68	2·67	11·72	9·16	5·91	Year's Total ~~49·61~~	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

GB 7/3/39

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

N

(*Signed*)

[P.T.O.

HALIFAX W.W. (WIDDOP RES) No. 4.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3258/9

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Widdop Res. No 4.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....1060....ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

[illegible] 1938

660559/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·42									·17				1
2	1·79			·15			·58							2
3									·87			1·85		3
4						—								4
5		—	·96								·86			5
6								1·68						6
7					·63									7
8	1·79									·98				8
9				·69			2.45							9
10									·62			1·72		10
11						1.07								11
12		1·41	·74								·82			12
13								·99						13
14					·68									14
15	2.66									·68				15
16				·82			·51							16
17									·06			·04		17
18						1.51								18
19		·62	·36								1·61.			19
20								·08						20
21					·42									21
22	1·59									·51				22
23				·84			1·48							23
24									·13			·04		24
25						·29								25
26		1·92	·89								2·90			26
27								2.40						27
28		1·88			·03									28
29	·39									·85				29
30		×		·16		·98	2.46				1·97			30
31		×	·66	×		×	·42	·04	×	·08	×	·12.		31
TOTAL	6.85	5·83	3·61	2.66	1.76	3.85	7.90	5.19	1.68	3.27	8·16	3·77	Year's Total 54·53	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

J. Noel Wood, Esq., C.E.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) J. Noel Wood

[P.T.O.

COPY FOR OFFICIAL USE

Section 44 **A** for the entry of Daily Observations

Station No. 3258/9

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Halifax W.W., Widdop Res. No 4
in the County of W. R. Yorks.
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 1060 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									–			·31		1
2						–								2
3			·01								1·37			3
4		NOT READ						–						4
5					·08									5
6										1·57				6
7	·16			1·61			·69							7
8									·27			1·43		8
9						–								9
10			·39								2·44			10
11		·66						1·21						11
12					·10									12
13										1·23				13
14	–			·58			1·69							14
15									1·68			1·75		15
16						·15								16
17			1·39								3·42			17
18		·33						·83						18
19					·24									19
20										·59				20
21	·17			1·69			2·78							21
22									2·14			·66		22
23						·35								23
24			1·44								1·48			24
25		·59						1·19						25
26					·62									26
27										·34				27
28	NOT READ			·31			·43							28
29		·98							·35			1·78		29
30		✕		·16		·42			–		·29			30
31	1·83	✕	·40	✕	·35	✕	·09	·45	✕	1·38	✕	·47		31
TOTAL	2·16	2·56	3·63	4·35	1·39	0·92	5·68	3·68	4·44	5·11	9·00	6·40	Year's Total 49·32	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

3259

Section **A** for the entry o …OPY FOR OFFICIAL USE.

AIR MINISTR… …L ORGANIZATION.

FORM 1090.

REGIS

Kept at Widdop

in the County of Yo

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

„ Ground „ Sea

THE MORNING MEAS

An observer who does not conform … …ollowing

year in the space on the right of

Jan. 1, following

3259

WIDDOP RES No 1

1931 — 40

780603

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	/	·01	/	·14	/	·61	·04	/	·03	·01	/	/	1
2	/	·19	/	·68	·02	1·18	·06	/	1·56	·04	·10	·34	2
3	/		/	·10	/	·06	·15	/	1·04	·03	2·10	·31	3
4	/	·07	/	·47	/		·18	/	1·24	·06	·08	·32	4
5	/	·09	·07	/	·08	1·03	·03	·38	·24	/	/	·34	5
6	/	·23	·02	/	/	·46	·19	·07	·03	·34	·40	·04	6
7	/	·02	/	/	/	·66	/	·11	/	·24	·11	·18	7
8	/	·20	·03	·06	·04	/	·29	·41	·01	·10	·31	·02	8
9	·02	·54	·02	·25	/	·01	·03	·33	·10	·03	·49	·21	9
10	·12	·09	/	/	·06	·43	/	·32	·02	/	·34	·02	10
11	·37	·32	/	·07	/	·07	·04	·05	·36	/	·59	·02	11
12	·06	·28	·04	·05	/	·01	·85	/	·08	·46	·31	/	12
13	/	/	·20	/	·08	·03	·29	·01	/	/	/	/	13
14	·14	·06	·04	/	·02	·83	·34	·76	·02	/	·36	·02	14
15	·38	·42	·02	·21	·06	·01	·14	·38	/	/	·03	·08	15
16	·83	·08	·01	·34	·41	·21	·08	·84	·21	/	/	/	16
17	/	·10	/	·38	·02	·11	·66	·19	·01	/	·24	/	17
18	·45	/	·01	·28	/	·55	·32	·15	·01	·03	·61	/	18
19	·25	·07	/	·12	/	/	·04	1·10	·01	·02	/	·03	19
20	·05	·19	·06	·01	/	·11	/	·01	/	/	·14	·02	20
21	·27	·20	·12	/	·06	·32	·05	·14	/	/	/		21
22	·34	·04	·01	·04	·10	·07	·07	/	/	/	·02	/	22
23	·34	·02	·02	·33	·16	·34	·21	/	·02	/	·77	·32	23
24	~~·80~~ 08	·40	/	·20	·54	/	·08	·01	/	/	·02	·10	24
25	·17	1·20	/	·41	·08	/	·28	/	/	/	·10	·22	25
26	·25	·16	/	·56	/	/	·01	/	/	/	·48	·04	26
27	·38	·03	/	·05	·03	/	·30	/	/	·45	1·28	·03	27
28	·41	·21	/	·19	·25	·02	·28	/	/	/		·16	28
29	·61	/	/	/	·39	/	·10	/	/	·75	·02	/	29
30	/	×	/	/	·08	/	·01	/	·01	/	·02	/	30
31	·32	×	/	×	·10	×	·14	/	×	/	×	·03	31 ~~56.94~~
TOTAL	~~6.56~~ ~~5·84~~	5·22	·67	4·94	2·~~56~~ 58	7·12	5·26	5·26	5·00	2·56	8·92	2·85	YEAR'S TOTAL ~~56·22~~
*Days with ·01 in. or more.	20	25	14	21	19	21	28	17	14	13	23	21	239
*Days with ·04 in. or more.	19	21	6	20	15	16	24	14	8	8	18	13	182

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

3259

Section A for the entry OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Widdop Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1050 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	/	·01	/	·14	/	·61	·04	/	·03	·01	/	/	1
2	/	·19	/	·68	·02	1·18	·06	/	1·56	·04	·10	·34	2
3	/		/	·10	/	·06	·15	/	1·04	·03	2·10	·31	3
4	/	·07	/	·47	/		·18	/	1·24	·06	·08	·32	4
5	/	·09	·07	/	·08	1·03	·03	·38	·24	/	/	·34	5
6	/	·23	·02	/	/	·46	·19	·07	·03	·34	·40	·04	6
7	/	·02	/	/	/	·66	/	·11	/	·24	·11	·18	7
8	/	·20	·03	·06	·04	/	·29	·41	·01	·10	·31	·02	8
9	·02	·54	·02	·25	/	·01	·03	·33	·10	·03	·49	·21	9
10	·12	·09	/	/	·06	·43	/	·32	·02	/	·34	·02	10
11	·37	·32	/	·07	/	·07	·04	·05	·36	/	·59	·02	11
12	·06	·28	·04	·05	/	·01	·85	/	·08	·46	·31	/	12
13	/	/	·20	/	·08	·03	·29	·01	/	/	/	/	13
14	·14	·06	·04	/	·02	·83	·34	·76	·02	/	·36	·02	14
15	·38	·42	·02	·21	·06	·01	·14	·38	/	/	·03	·08	15
16	·83	·08	·01	·34	·41	·21	·08	·84	·21	/	/	/	16
17	/	·10	/	·38	·02	·11	·66	·19	·01	/	·24	/	17
18	·45	/	·01	·28	/	·55	·32	·15	·01	·03	·61	/	18
19	·25	·07	/	·12	/	/	·04	1·10	·01	·02	/	·03	19
20	·05	·19	·06	·01	/	·11	/	·01	/	/	·14	·02	20
21	·27	·20	·12	/	·06	·32	·05	·14	/	/	/		21
22	·34	·04	·01	·04	·10	·07	·07	/	/	/	·02	/	22
23	·34	·02	·02	·33	·16	·34	·21	/	·02	/	·77	·32	23
24	~~·80~~ ·08	·40	/	·20	·54	/	·08	·01	/	/	·02	·10	24
25	·17	1·20	/	·41	·08	/	·28	/	/	/	·10	·22	25
26	·25	·16	/	·56	/	/	·01	/	/	/	·48	·04	26
27	·38	·03	/	·05	·03	/	·30	/	/	·45	1·28	·03	27
28	·41	·21	/	·19	·25	·02	·28	/	/	/		·16	28
29	·61	/	/	/	·39	/	·10	/	/	·75	·02	/	29
30	/	×	/	/	·08	/	·01	/	·01	/	·02	/	30
31	·32	×	/	×	·10	×	·14	/	×	/	×	·03	31 ~~56·94~~
TOTAL	~~6·56~~ ~~5·84~~	5·22	·67	4·94	2·~~66~~ 58	7·12	5·26	5·26	5·00	2·56	8·92	2·85	YEAR'S TOTAL ~~56·22~~
*Days with ·01 in. or more.	20	25	14	21	19	21	·28	17	14	13	23	21	239
*Days with ·04 in. or more.	19	21	6	20	15	16	24	14	8	8	18	13	182

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*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3259

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Widdop Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1050 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·91	·04	—	·26	·45	—	·22	·06	·52	·42	·09	·06	1
2	·76	—	—	—	·43	—	·01	—	1·65	·16	·23	·25	2
3	·53	—	—	—	—	—	·10	—	·05	—	·01	·24	3
4	·14	—	—	·01	·01	—	·14	·01	·07	·02	·04	·02	4
5	·92	—	·11	·23	·14	—	·04	·08	·10	—	—	—	5
6	·93	—	·31	·52	·08	—	—	·02	·61	—	—	—	6
7	·03	—	·59	·19	·11	—	—	—	·45	·45	·03	—	7
8	—	—	—	·10	—	—	—	—	·24	·66	·03	—	8
9	·43	·13	—	·54	·12	—	—	—	·01	—	—	·06	9
10	·41	·07	·02	·04	—	—	—	—	·42	·47	—	·16	10
11	·03	·04	·02	·07	·46	·13	1·05	—	·31	·04	·02	~~0~~	11
12	·56	·02	—	—	·22	·34	·15	·05	·01	·41	·03	—	12
13	·02	·08	—	·19	·08	—	·16	·04	·33	·50	·02	·23	13
14	·26	—	—	·09	—	—	·04	·01	04	·09	·10	·02	14
15	·01	—	—	·03	·64	—	—	—	—	·10	·41	·09	15
16	·67	—	·01	·03	·01	—	·20	·02	—	·26	—	·08	16
17	—	—	—	·01	—	—	·20	·17	·11	·51	—	01	17
18	—	—	—	—	·12	—	—	—	05	·03	·02	—	18
19	—	·01	·03	·14	·04	—	—	—	·03	·17	—	—	19
20	—	—	—	·07	·32	—	·04	·32	—	·19	·02	·02	20
21	·02	—	·24	·08	·45	—	·04	·56	—	·91	·08	·10	21
22	·02	—	·22	·09	—	—	·23	—	—	·04	·51	·11	22
23	—	·04	—	·07	·16	—	·06	—	—	·05	·14	·03	23
24	·04	—	—	·02	—	·05	·43	—	·12	·08	·16	·02	24
25	—	·02	—	·26	·27	·02	·01	—	·06	·85	·15	—	25
26	—	—	—	·14	·42	—	·50	—	·19	·66	·10	—	26
27	—	—	·65	·42	·43	·28	·34	—	—	·01	·08	·02	27
28	—	·02	·05	·16	·23	·03	·20	·01	—	—	—	·06	28
29	·06	—	·46	·15	·09	·04	·33	·15	·17	·78	·12	·23	29
30	—	×	·18	·03	·02	·50	·08	·04	·08	·08	·50	·15	30
31	—	×	·23	×	·01	×	·10	—	×	·01	×	·12	31
TOTAL	6·75	·47	3·12	3·94	5·31	1·39	4·67	1·54	5·62	7·95	2·89	2·08	YEAR'S TOTAL 45·73
*Days with ·01 in. or more.	19	10	14	26	24	8	23	14	22	26	22	21	229
*Days with .04 in. or more.	13	6	10	20	20	6	21	9	19	22	14	14	174

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*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 3259

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Widdop Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1050 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11	·36	·04	—	—	—	—	·02	·09	—	·46	—		1
2	·55	—	·19	·22	—	·22	—	·06	—	—	—	—		2
3	·03	·41	·28	·06	·26	—	—	—	—	—	·04	—		3
4	·28	·19	·12	—	·09	—	—	—	—	—	—	—		4
5	·09	·23	·11	—	·18	—	—	—	—	—	·03	—		5
6	·02	·12	·01	—	·32	—	—	—	—	—	—	·03		6
7	·05	·38	·13	—	·18	—	·03	·10	—	·64	—	·10		7
8	·36	·10	·14	·04	·05	—	·20	·02	—	·02	—	·15		8
9	—	·72	—	·37	·08	·02	·41	·02	—	·76	·09	—		9
10	·15	·10	—	—	·05	·11	·38	—	—	1·08	·03	—		10
11	·01	—	—	—	—	—	·43	—	—	·74	—	—		11
12	·03	—	—	—	·28	·18	·17	—	—	·09	—	·04		12
13	·02	—	·02	—	·15	·03	·25	·12	·12	·08	·24	—		13
14	·40	—	—	—	—	—	·03	·01	—	·01	·66	—		14
15	·42	—	·06	—	—	—	·07	·02	—	·12	·84	·02		15
16	·31	—	·19	·02	·10	·18	·01	—	—	·16	·39	—		16
17	·05	—	·46	—	·01	·45	—	·07	·05	—	·23	—		17
18	—	·07	·30	—	·23	·61	—	·07	—	—	·10	—		18
19	—	·03	·20	—	—	·17	·10	·16	·01	—	·08	—		19
20	—	·18	—	—	·01	—	—	·26	·06	—	—	—		20
21	—	·03	—	—	—	·10	—	·38	·11	—	·02	·02		21
22	—	—	—	·03	—	·51	—	·02	—	·15	—	·02		22
23	—	·04	—	·40	·05	—	—	·15	·13	·03	—	—		23
24	—	·40	—	·14	·12	·20	—	—	·81	·02	—	·02		24
25	—	·90	—	·18	·10	—	—	—	·75	—	—	·03		25
26	—	1·50	—	·23	—	—	—	—	—	·20	—	—		26
27	—	·03	—	·01	·36	—	—	—	—	—	—	—		27
28	—	—	—	·07	—	—	·03	—	—	·38	—	—		28
29	—	×	—	·08	—	—	·15	—	—	·04	—	—		29
30	·02	×	·04	—	·34	—	·25	—	—	·32	—	·20		30
31	·35	×	·05	×	—	×	·34	·18	×	·15	×	—		31
TOTAL	3·25	5·79	2·34	1·85	2·96	2·78	2·85	1·66	2·13	4·99	3·21	·63	Year's Total 34·44	
*Days with ·01 in. or more.	18	18	16	13	19	12	15	16	9	18	13	10	177	
*Days with ·04 in. or more.	12	15	14	10	17	10	11	10	8	14	10	4	135	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) E. A. Brook

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 3259

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Widdop Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 1050 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	—	—	—	—	—	—	·17	·03	·07	—	·08		1
2	—	·02	·08	—	·02	—	—	1·06	·08	—	·32	·62		2
3	·05	·03	·02	—	—	—	—	·08	—	·21	·05	·02		3
4	·16	—	·29	·08	·04	—	—	—	·18	·82	—	·95		4
5	—	—	·14	—	·15	—	—	·27	·08	·33	·10	·74		5
6	—	—	·05	·14	·65	·12	—	·20	·06	·13	—	·31		6
7	·36	·07	·10	·10	—	·02	—	—	—	·08	·26	·42		7
8	—	—	—	—	·05	·62	—	·06	·01	·20	·87	·12		8
9	—	·10	·08	·12	—	—	—	·20	—	·03	75	·02		9
10	—	·02	·43	·24	—	—	—	50	—	·48	·15	—		10
11	·31	—	·18	·58	—	—	—	·25	—	·04	·06	·06		11
12	—	—	·10	·21	—	—	·19	·10	—	·09	—	·14		12
13	·60	—	·01	·05	·05	—	·13	·08	—	·18	·03	·01		13
14	·15	—	·29	—	·03	·02	—	—	—	·35	·05	·21		14
15	·65	·01	·11	—	·54	—	·05	·09	·73	06	·02	·42		15
16	·22	—	·34	—	·45	—	—	—	—	—	·09	·08		16
17	·34	—	·26	·01	·12	—	·27	—	·28	·04	—	·34		17
18	·55	—	·14	·08	·61	·11	·02	·05	—	—	—	·32		18
19	—	—	·30	·03	·02	·27	—	—	·35	·14	—	·02		19
20	—	—	—	04	·27	·02	—	·12	·43	·16	·02	—		20
21	·08	—	·01	—	·03	·59	—	·18	·06	·06	—	—		21
22	·02	—	·03	—	·02	—	—	·43	·34	·05	—	—		22
23	—	—	·05	·32	—	—	·32	·05	—	·10	·10	·15		23
24	—	·10	·06	·06	·01	·08	·01	—	·20	·18	—	—		24
25	·26	·08	—	·19	·01	—	·48	—	·18	·51	—	·94		25
26	·15	—	—	·42	—	·09	·40	—	·37	·12	·08	·12		26
27	—	·03	—	·50	—	·26	·49	—	·02	·31	·04	·29		27
28	—	—	—	·05	—	47	·19	·26	—	·02	—	·86		28
29	—		·04	—	—	—	·06	·58	·28	·05	—	·09		29
30	·17	×	·03	—	—	—	·08	·10	·25	·18	—	·14		30
31	—	×	—	×	—	×	·21	—	×	—	×	·20		31
TOTAL	4·14	·46	3·14	3·22	3·07	2·67	2·90	4·83	3·93	4·99	2·99	7·67	Year's Total 4401	
*Days with ·01 in. or more.	16	9	23	18	17	12	14	20	18	27	16	26	216	
*Days with .04 in. or more.	15	4	18	16	10	9	12	20	15	25	13	22	179	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3259

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at WIDDOP RESERVOIR

in the County of YORKSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1050 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.54	.37	.14	.03	—	—	.06	—	21	.74	.15	.45		1
2	.03	.14	.09	—	—	.27	—	—	.05	.35	.05	.43		2
3	.13	.82	.18	.09	—	.01	.65	—	.25	—	.20	.23		3
4	—	.05	.03	—	—	.32	.15	—	.35	.52	—	—		4
5	—	1.08	.17	.02	—	.93	.12	—	.12	.25	.16	.12		5
6	.03	—	—	.06	—	.23	—	—	—	—	—	—		6
7	.01	.04	—	.05	—	.31	—	—	—	.18	.30	.18		7
8	—	—	—	.10	—	.01	—	—	—	.43	.02	.28		8
9	—	—	.02	.33	—	05	—	—	—	1.15	.38	—		9
10	—	.08	.03	.41	—	.03	—	—	—	.25	.21	—		10
11	.62	.16	—	—	—	.24	—	.02	—	.30	.23	.09		11
12	—	.10	—	—	—	.39	—	—	.03	—	.05	—		12
13	.10	.08	—	.17	.34	—	—	—	.14	.02	.03	—		13
14	—	.04	—	.02	.16	.22	—	—	.02	—	.85	.21		14
15	—	1.28	—	.35	.18	—	—	—	.65	.24	.18	.34		15
16	.02	.58	.06	.43	.08	.19	.05	—	.83	—	.48	—		16
17	—	.02	—	.32	.53	.28	.03	—	.75	.05	.60	—		17
18	.04	.04	—	.03	.03	.10	.11	—	.34	.45	.02	—		18
19	—	.14	—	.23	—	.24	.14	—	.02	.05	.18	—		19
20	.02	.85	—	.53	—	.14	.08	—	—	—	.78	—		20
21	—	.15	—	—	—	—	—	—	1.27	21	.24	.07		21
22	—	.16	.08	—	—	—	—	—	.25	—	—	—		22
23	.03	—	.67	.02	—	—	—	.67	.02	.32	—	—		23
24	.49	.68	.01	—	—	—	—	—	1.35	.06	—	.16		24
25	.07	.05	.26	—	—	.12	—	—	—	.04	.03	.14		25
26	.03	—	—	—	—	.26	.05	.86	.36	.45	.10	.25		26
27	—	.14	—	—	—	.13	.92	.02	.15	1.42	.26	.10		27
28	.04	.11	—	—	—	.02	—	.20	.10	.58	.21	.04		28
29	—		.06	—	—	—	—	—	.05	.36	.28	.42		29
30	.02	✕	—	.03	—	.28	—	.15	.43	.86	.65	.04		30
31	.11	✕	.02	✕	—	✕	—	—	✕	.13	✕	.45		31
TOTAL	2.33	7.16	1.82	3.22	1.32	4.77	2.36	1.92	7.74	9.41	6.64	4.00	Year's Total 52.69	
* Days with .01 in. or more.	17	23	14	18	6	22	11	6	22	24	25	18	206	
* Days with .04 in. or more.	9	22	9	12	5	18	10	4	18	23	21	18	169	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 3259

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Widdop)

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·02	·22	·32	—	·03	—	·25	·04	—	·05	·46		1
2	—	·03	·05	·04	—	·68	·05	·12	·03	—	·03	·35		2
3	·08	—	—	—	—	·92	·04	·36	·51	—	—	·11		3
4	·32	·04	·15	—	—	·10	—	·18	·28	·01	·14	·59		4
5	·10	—	·25	—	—	—	—	·12	·45	—	·07	·07		5
6	·26	—	·06	—	—	·02	·14	·76	·56	—	·34	—		6
7	·02	—	·12	—	—	—	·32	—	·68	—	·20	·17		7
8	·28	—	·23	—	—	—	—	—	·02	·02	·23	·15		8
9	·54	—	·08	—	—	—	·09	—	·06	·07	·48	—		9
10	·09	—	—	—	—	—	·54	—	—	—	·76	—		10
11	—	—	—	·06	—	·20	·46	—	·08	—	·86	·04		11
12	—	—	—	·22	·03	·53	·65	·05	·52	·01	20	·06		12
13	·04	—	—	·18	—	·03	·28	—	—	·13	—	1·23		13
14	—	—	—	·30	—	·22	·06	·08	·02	·13	·38	1·18		14
15	·14	—	·04	·24	—	·26	·04	·98	·08	·02	·46	·19		15
16	·04	—	·02	·11	·02	—	·02	—	·02	·07	·87	—		16
17	—	·73	·06	·03	·06	—	·15	·12	—	·53	·13	·19		17
18	—	·05	—	—	—	·11	·13	·10	—	·59	—	·03		18
19	·07	·32	·04	—	—	·08	·11	·18	—	·09	—	—		19
20	·04	·12	—	—	—	·04	—	·03	·01	·08	—	—		20
21	·10	—	·04	·06	—	·02	—	·02	—	·04	—	—		21
22	·14	·68	·06	—	·02	·48	·14	—	—	·01	—	·05		22
23	·02	·03	·21	·20	·18	—	1·24	—	—	·09	—	—		23
24	·14	·12	—	·08	·42	—	·02	·06	·24	1·33	—	·06		24
25	·53	·02	—	—	—	·11	·11	—	·78	·14	—	·05		25
26	·18	·16	·20	·03	—	—	—	—	·10	·33	—	—		26
27	·72	—	·12	—	—	—	—	—	·09	·22	—	—		27
28	·56	·93	·10	·02	—	—	·62	—	—	—	—	·04		28
29	·21	·46	·74	—	·10	·48	·03	—	—	·04	~~·18~~	·08		29
30	·19		·04	—	·65	·23	·13	—	—	·58	·20	·03		30
31	·05		—		·06		·08	·02		—		·27		31
TOTAL	4·86	3·71	2·83	1·89	1·54	4·54	5·45	3·43	4·57	4·53	5·58	5·40	Year's Total 48·33	
* Days with .01 in. or more.	24	14	20	14	9	18	23	16	19	21	17	21	216	
* Days with .04 in. or more.	22	10	19	11	6	14	20	13	14	16	16	19	180	

40-9999.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3259

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Widdop)

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVEL... FORM.
VALUES FO... MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·09	—	·18	—	—	·02	·05	—	·26	·01	—	·38		1
2	·23	·18	·07	·14	—	·01	—	—	—	·03	—	·11		2
3	·01	·16	·08	·16	·05	·62	·05	—	—	—	—	·04		3
4	·33	·01	·10	·17	·13	—	—	—	—	—	—	·30		4
5	·81	—	·06	·03	·03	—	·02	—	—	—	—	·03		5
6	·26	·02	·04	·03	·07	—	—	·25	·13	—	·05	·18		6
7	·03	·36	—	·36	·04	·03	—	—	·06	·01	·03	·03		7
8	—	·49	·03	·10	—	·05	·13	—	—	—	·09	·12		8
9	·01	·18	·10	·11	·17	—	·38	·13	·02	—	—	·02		9
10	—	·21	—	—	·05	—	—	—	—	·03	·01	·22		10
11	—	—	·16	—	·34	—	·04	·03	—	—	—	·03		11
12	·33	·35	·26	·01	·07	·24	·05	·13	·27	—	—	·44		12
13	—	·15	·06	·06	—	·54	—	·22	·10	—	—	·18		13
14	—	·14	·09	—	—	—	—	·28	·10	·03	—	·18		14
15	·37	·60	—	·36	—	—	·54	—	·12	—	—	·08		15
16	·14	·43	·26	·92	—	—	—	·16	·01	—	—	·07		16
17	·15	·02	·22	·63	—	·12	—	·02	·48	—	—	—		17
18	·24	·25	·17	·16	—	·03	—	·21	·19	—	·40	—		18
19	·17	·16	·06	·12	—	·17	·03	·10	·12	—	·57	—		19
20	·09	·24	—	·11	·65	·06	—	—	—	—	·02	·03		20
21	·03	·06	·04	·10	·04	—	·37	—	—	·03	—	·20		21
22	·07	—	·27	·12	·08	—	·20	—	—	·35	·11	·04		22
23	·21	—	—	—	·56	—	·53	—	—	·70	·14	—		23
24	·11	·17	·29	—	·01	—	·04	—	·12	·23	·01	·03		24
25	·08	·64	—	—	·08	—	—	·16	—	·21	—	·02		25
26	—	·31	·09	—	·39	—	—	—	·03	—	—	·05		26
27	—	·59	—	·18	—	—	—	—	—	·56	—	·01		27
28	·07	·15	·02	—	—	·06	—	—	—	·21	—	—		28
29	·01		—	—	—	·03	—	—	—	·06	·07	·03		29
30	·09	☒	—	—	—	·25	—	·11	—	·17	·43	·07		30
31	·41	☒	—	☒	—	☒	—	·03	☒	·11	☒	·01		31
TOTAL	4·34	5·87	2·65	3·875	2·76	2·23	2·43	1·83	2·01	2·74	1·93	2·90	Year's Total 35·56	✓
* Days with .01 in. or more.	24	23	21	19	16	14	13	13	14	15	12	26	210	✓
* Days with .04 in. or more.	19	20	19	16	14	9	11	10	11	9	8	16	162	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3259

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W., Widdop Reservoir No 1

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM
VALUES FORWARDED MONTHLY.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·03	—	·05	·01	·86	—	·04	—	·01	·36	·39		1
2	·07	·07	—	·51	·08	·18	·05	—	—	1·28	·29	·17		2
3	·02	—	·02	—	—	·02	·19	—	·34	1·47	·15	·00		3
4	·06	—	—	·04	—	·03	·13	·63	—	·37	·55	·76		4
5	·02	·03	—	·13	—	·05	·54	1.06	·04	·48	·08	·11		5
6	·14	—	—	—	—	·08	·27	·06	·03	·36	·01	·01		6
7	·44	—	·01	—	—	—	·68	·18	·54	·24	—	—		7
8	·45	·01	—	—	—	—	·48	·85	—	·88	—	·42		8
9	·04	·32	·32	—	—	·09	·29	·14	—	·14	—	·44		9
10	·01	·10	·07	—	—	·11	·73	—	—	·07	—	·09		10
11	·12	·08	—	—	—	—	·32	·14	·02	·22	·11	·14		11
12	·37	—	—	—	·18	·03	·02	·15	—	·66	·48	—		12
13	·02	·05	—	—	—	—	·03	—	·13	·13	·28	·36		13
14	·53	·03	—	—	·03	—	·05	—	·15	·08	·02	·02		14
15	·32	—	—	—	·01	—	·35	·29	—	·03	—	·57		15
16	·36	—	·14	—	·51	—	·31	·49	—	·02	·13	·18		16
17	—	—	—	—	·18	—	·24	·17	·16	·36	·01	·02		17
18	·12	—	—	—	·10	·08	—	·30	·03	·55	·66	·02		18
19	·01	—	—	—	—	—	—	·36	·17	—	·01	·16		19
20	·21	—	·03	—	—	—	—	·19	·10	—	·42	·08		20
21	—	—	·04	—	—	·05	—	·44	—	—	·05	·05		21
22	·02	·02	—	·03	—	·27	—	—	—	—	·71	·05		22
23	·10	—	—	—	·28	·66	—	—	·04	—	·34	—		23
24	·10	—	·24	—	·26	·26	·75	·38	·15	·01	·27	—		24
25	·25	·17	·09	—	—	·15	·20	·14	—	·49	·60	·06		25
26	·20	·52	·22	—	·03	·02	—	—	·09	·24	·37	·05		26
27	·23	·16	·03	—	·52	·33	·21	·14	·02	·04	·34	—		27
28	·53	·09	·30	—	·88	·68	·09	·10	·16	·01	·01	·12		28
29	·14		·29	·01	1·17	·39	·11	—	—	·05	·28	·26		29
30	·12	✕	—	—	·44	·04	·05	—	·34	·23	·67	·23		30
31	·21	✕	·08	✕	·50	✕	—	—	✕	·36	✕	·63		31
TOTAL	5·21	1·68	1·88	·77	5.18	4·38	6·09	6.25	2·51	8·78	7·20	5·39	Year's Total 55·32	✓ ✓
* Days with .01 in. or more.	28	14	14	6	16	20	22	20	17	26	25	25	233	✓ ✓
* Days with .04 in. or more.	22	9	10	4	12	16	20	20	13	21	20	21	188	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

P.T.O.

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Station No. 3259

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Widdop (No1).

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ......1050.......ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.33	—	.15	.07	—	—	.09	—	.13	.19	—	.46		1
2	.02	—	.07	.08	—	—	.38	.89	.75	—	.07	.19		2
3	.03	—	—	.07	—	—	—	.30	.03	.01	.18	.53		3
4	.16	—	.46	.64	—	—	.63	.02	—	.03	.02	.44		4
5	—	—	—	—	.49	—	.29	.80	—	.85	.46	.09		5
6	.33	.02	.07	—	—	—	.65	—	—	.01	.18	—		6
7	.33	.17	.14	—	.11	—	.03	—	—	.01	.14	.23		7
8	.44	.10	.21	—	—	—	.52	.20	—	.08	.35	.50		8
9	.08	.53	—	—	—	—	.08	.41	—	.68	.01	.30		9
10	.06	.01	.02	—	—	.24	—	.06	.43	.10	—	.06		10
11	.58	.13	.28	—	—	.49	—	.10	.02	.01	—	.01		11
12	.12	.10	—	—	—	.24	—	—	—	—	.05	—		12
13	.06	—	.04	.17	.15	.11	.10	—	.01	.04	.02	—		13
14	1.00	—	.07	.06	.53	.42	.43	—	—	.04	.36	—		14
15	.27	.06	.05	.36	.04	.66	.25	—	.01	—	.12	—		15
16	.18	—	.09	—	.29	—	.01	—	—	—	.04	—		16
17	.71	.21	.04	.10	.10	.01	—	—	—	.15	.03	—		17
18	.10	.17	.08	—	—	.08	.28	—	—	—	.89	—		18
19	.20	—	—	—	—	.03	.80	—	.02	—	—	.02		19
20	—	—	.01	—	—	.16	.09	.04	.07	—	—	—		20
21	.10	.25	.55	.16	.03	.01	—	.48	.04	—	—	—		21
22	.26	.41	.11	.05	.01	—	.12	—	.01	.02	.48	—		22
23	—	.44	.04	.39	—	.01	.11	—	—	.49	.18	.01		23
24	—	.06	.07	.12	—	.02	.06	.02	—	.05	.03	—		24
25	.25	.24	.03	.04	—	.05	—	.02	—	—	1.19	.04		25
26	.03	.07	.01	—	.01	—	—	1.26	—	.25	.22	.01		26
27	.08	1.38	.37	.01	—	.19	.02	.05	—	.06	.24	.06		27
28	.05	.16	.38	.05	—	.46	.49	—	—	—	.69	—		28
29	—		.01	—	—	—	1.42	—	—	28	.31	—		29
30	—	☒	—	—	—	.14	.15	—	—	—	.35	.01		30
31	—	☒	—	☒	—	☒	.32	—	☒	.08	☒	—		31
TOTAL	5.77	4·54	3·35	2.34	1.76	3.32	7.32	4.15	1.52	3.43	6·61	2·96	Year's Total 47·10	
* Days with .01 in. or more.	24	18	24	15	10	17	23	14.	11	20	24	16	216	
* Days with .04 in. or more.	22	16	19	14	7	12	20	11	5	14	19	11	170	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3259

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W., Widdop (1)

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·01	–	·40	–	–	·01	–	–	–	·38	·21		1
2	–	–	–	·24	–	–	·12	–	–	–	·48	·07		2
3	·02	·11	–	·24	–	–	·07	–	–	·16	·04	·13		3
4	–	·01	–	·34	–	–	·18	–	–	·19	·30	·20		4
5	–	·02	–	–	·06	–	·15	–	·01	·46	·13	·41		5
6	·06	·12	–	–	–	–	·04	–	–	·57	·10	·06		6
7	·08	·34	–	·15	·09	–	·03	·15	·18	·03	–	–		7
8	·01	–	·08	·04	–	–	·01	·08	–	·34	·05	·17		8
9	–	–	·08	·02	–	–	1·07	·27	·17	·57	1·02	·23		9
10	–	–	·07	–	–	–	·30	·39	·02	·11	·92	·74		10
11	–	·03	·13	·05	–	·03	·05	–	–	–	·98	–		11
12	–	·01	·41	–	–	·03	·17	·02	·54	–	·53	–		12
13	–	·04	·27	–	–	–	·02	·12	·63	–	·31	–		13
14	–	·05	–	·23	·14	–	–	·12	·03	·01	·04	·51		14
15	–	–	·03	·13	·11	·07	–	–	–	–	·22	·01		15
16	·12	·01	·08	·09	–	–	·26	–	·86	·28	·05	·07		16
17	–	·02	·48	·01	–	–	·89	–	·23	–	·75	–		17
18	·03	·13	·16	·33	–	–	·30	·31	·15	–	·04	·40		18
19	–	·19	·21	·33	–	–	·36	–	·24	·04	·26	–		19
20	–	·05	·12	·68	–	–	·57	·58	·03	·19	·18	–		20
21	·01	·01	·46	·04	–	·25	·02	·06	–	·12	·89	–		21
22	–	·04	·05	–	·01	·09	–	·08	·12	·04	–	–		22
23	–	·18	·02	·04	·57	–	·18	–	·18	·08	·05	·02		23
24	·20	·02	·01	·04	·01	·01	·06	–	·05	·22	–	·09		24
25	·09	–	–	–	–	·05	–	–	–	·01	–	–		25
26	·45	·10	·02	–	·08	·09	·22	·02	·01	–	·05	–		26
27	·68	·44	–	·47	–	–	·12	–	·01	–	·14	–		27
28	·56	·38	–	–	·26	–	–	·14	–	–	–	·12		28
29	·04	–	·27	·03	·03	·19	·05	–	–	·03	–	·96		29
30	·03	✕	·01	·17	–	–	–	–	–	·56	·02	·44		30
31	·04	✕	·06	✕	·01	✕	–	·19	✕	·72	✕	·07		31
TOTAL	2·42	2·31	3·02	4·07	1·37	0·81	5·25	2·53	3·46	4·73	7·93	4·91	Year's Total 42·81	
* Days with .01 in. or more.	15	22	20	21	11	9	24	14	17	20	24	19	216	
* Days with .04 in. or more.	10	13	15	18	7	6	19	12	11	16	23	17	167	

*See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Northwood

[P.T.O.

Section **A** for the entry of
AIR MINISTRY
FORM 1090.
REGIST

ation No. 3259/2
ORGANIZATION.

Kept at Halifax W.W.
in the County of W.R. Yo
Diameter of Funnel of Gauge
Height of top of Gauge above Ground
,, Ground ,, Sea Le
|26

THE MORNING MEASU

An observer who does not conform to t
year in the space on the right of this
wing

Jan. 1, following

3259/2

WIDDOP RES. No 2
1938-40

780603

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·81	—	·04	—	·01	·58	·45	1
2						·21	·07	—	—	1·65	·33	·19	2
3						·02	·24	—	·43	2·02	·19	—	3
4						·04	·14	·58	—	·66	·67	·92	4
5						·06	·57	1·10	·06	·61	·12	·14	5
6						·09	·26	·04	·02	·45	·01	·01	6
7						—	·71	·19	·53	·34	—	—	7
8						—	·58	·81	—	1·11	—	·47	8
9						·11	·34	·13	—	·19	—	·48	9
10						·15	·82	—	—	·09	—	·08	10
11						·01	·41	·13	·03	·26	·13	·13	11
12						·03	·02	·22	·01	·87	·64	—	12
13						—	·04	·01	·18	·25	·33	·38	13
14						—	·07	—	·13	·10	·01	·02	14
15						—	·36	·36	—	·04	—	·58	15
16						—	·33	·68	—	·03	·13	·17	16
17						—	·35	·27	·20	·45	·01	·02	17
18						·08	—	·45	·04	·75	·82	·02	18
19						—	—	·38	·12	—	·01	·17	19
20						—	—	·20	·11	—	·44	·10	20
21						·06	—	·48	—	—	·08	·09	21
22						·31	—	·01	—	·01	·78	·07	22
23						·78	—	—	·06	—	·48	—	23
24						·35	·60	·34	·15	·01	·31	—	24
25						·27	·24	·13	—	·50	·62	·11	25
26						·03	—	—	·10	·25	·44	·06	26
27						·48	·27	·18	·02	·02	·46	—	27
28						·84	·12	·09	·18	·02	·01	·15	28 GB
29						·38	·16	—	—	·06	·33	·42	29 7/3/39
30		×				·07	·06	—	·36	·29	·73	·35	30 [illegible]
31		×		×		×	—		×	·49	×	·81	31
TOTAL						5·18	6·76	6·82	2·73	11·48	8·66	6·39	YEAR'S TOTAL 48·02
*Days with ·01 in. or more.						21	22	22	18	27	25	25	160
*Days with ·04 in. or more.						17	21	20	14	21	20	21	134

40-9999
*See Instruction 2 (*f*) on other side.

N (*Signed*)

[P.T.O.

Section **A** for the entry of Daily Observations. tion No 3259/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W. Widdop Resr. No 2.

in the County of W.R. Yorks.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 1065 ft.

c imp 1938

f. 660559/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·81	—	·04	—	·01	·58	·45	1
2						·21	·07	—	—	1·65	·33	·19	2
3						·02	·24	—	·43	2·02	·19		3
4						·04	·14	·58	—	·66	·67	·92	4
5						·06	·57	1·10	·06	·61	·12	·14	5
6						·09	·26	·04	02	·45	·01	·01	6
7						—	·71	·19	·53	·34	—	—	7
8						—	·58	·81	—	1·11	—	·47	8
9						·11	·34	·13	—	·19	—	·48	9
10						·15	·82	—	—	·09	—	·08	10
11						·01	·41	·13	·03	·26	·13	·13	11
12						·03	·02	·22	·01	·87	·64	—	12
13						—	·04	·01	·18	·25	·33	·38	13
14						—	·07	—	·13	·10	·01	·02	14
15						—	·36	·36	—	·04	—	·58	15
16						—	·33	·68	—	·03	·13	·17	16
17						—	·35	·27	·20	·45	·01	·02	17
18						·08	—	·45	·04	·75	·82	·02	18
19						—	—	·38	·12	—	·01	·17	19
20						—	—	·20	·11	—	·44	·10	20
21						·06	—	·48	—	—	·08	·09	21
22						·31	—	·01	—	·01	·78	·07	22
23						·78	—	—	·06	—	·48	—	23
24						·35	·60	·34	·15	·01	·31	—	24
25						·27	·24	·13	—	·50	·62	·11	25
26						·03	—	—	·10	·25	·44	·06	26
27						·48	·27	·18	·02	·02	·46	—	27
28						·84	·12	·09	·18	·02	·01	·15	28 GB
29						·38	·16	—	—	·06	·33	·42	29 7/3/39
30		×				·07	·06	—	·36	·24	·73	·35	30 m.r. imp
31		×		×		×	—		×	·49	×	·81	31
TOTAL						5·18	6·76	6·82	2·73	11·48	8·66	6·39	YEAR'S TOTAL 48·02
*Days with ·01 in. or more.						21	22	22	18	27	25	25	160
*Days with ·04 in. or more.						17	21	20	14	21	20	21	134

40-9999

*See Instruction 2 (*f*) on other side.

N (Signed) .... [P.T.O.

HALIFAX W.W. (WIDDOP RES.) NO. 2.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3259/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—~~BRITISH RAINFALL ORGANIZATION~~

Form 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Widdop Res. No. 2.

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level 1065 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

[illegible] 1938

£ 660559/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·35	—	·17	·07	—	—	·11	—	·16	·16	—	·87		1
2	·05	—	·09	·08	—	—	·47	·97	·77	—	·07	·21		2
3	·04	—	—	·08	—	—	—	·29	·05	·01	·18	·65		3
4	·26	—	·54	·65	—	—	·61	·02	—	·03	·02	·65		4
5	—	—	—	—	·51	—	·31	·31	—	·77	·51	·09		5
6	·41	·04	·09	—	—	—	·70	—	—	·01	·20	—		6
7	·39	·20	·25	—	·11	—	·05	—	—	·01	·13	·26		7
8	·73	·14	·30	—	—	—	·56	·24	—	·08	·47	·49		8
9	·07	·69	—	—	—	—	·09	·49	—	·62	·02	·36		9
10	·36	·02	·02	—	—	·31	—	·05	·62	·11	—	·10		10
11	·81	·18	·30	—	—	·51	—	·13	·02	·02	—	·02		11
12	·25	·12	—	—	—	·22	—	—	—	—	·08	—		12
13	·08	—	·05	·22	·17	·10	·10	—	·02	·05	·03	—		13
14	1·02	—	·08	·11	·55	·45	·30	—	—	·04	·47	—		14
15	·31	·09	·06	·49	·04	·68	·26	—	·01	—	·15	—		15
16	·21	—	·09	—	·28	—	·01	—	—	—	·05	—		16
17	·70	·28	·05	·12	·09	·02	—	—	—	·14	·03	—		17
18	·10	·26	·10	—	—	·11	·29	—	—	—	·87	—		18
19	·21	—	—	—	—	·04	·85	—	·02	—	—	·02		19
20	—	—	·03	—	—	·19	·09	·05	·07	—	—	—		20
21	·12	·29	·62	·21	·04	·01	—	·56	·05	—	—	—		21
22	·29	·40	·14	·07	·01	—	·16	—	·01	·02	·55	·01		22
23	—	·61	·05	·47	—	·01	·11	—	—	·55	·22	·01		23
24	—	·08	·08	·15	—	·02	·07	·02	—	·05	·04	—		24
25	·54	·38	·03	·05	—	·04	—	·03	—	—	1·67	·04		25
26	·03	·16	·01	—	·01	—	—	1·27	—	·26	·31	·02		26
27	·09	1·67	·38	·02	—	·20	·03	·05	—	·07	·32	·08		27
28	·07	·19	·37	·05	—	·50	·61	—	—	—	·83	—		28
29	—		·01	—	—	·01	1·55	—	—	·26	·40	—		29
30	—	✕	—	—	—	·20	·16	—	—	—	·57	—		30
31	—	✕	—	✕	—	✕	·36	—	✕	·09	✕	—		31
TOTAL	7·49	5·80	3·91	2·84	1·81	3·62	7·85	4·48	1·80	3·35	8·19	3·88	Year's Total 55·02	
* Days with .01 in. or more.	24	18	24	15	10	18	23	14	11	20	24	16	217	
* Days with .04 in. or more.	23	17	19	14	8	13	21	11	6	14	20	11	177	

J. Noel Wood, Esq., C. E.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Northwood

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3259/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W., Widdop Res. No 2

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 1065 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·02	–	·49	–	–	·01	–	–	–	·42	·28		1
2	–	–	–	·27	–	–	·14	–	–	–	·53	·08		2
3	·03	·17	–	·25	–	–	·07	–	–	·16	·03	·17		3
4	–	·02	–	·40	–	–	·19	–	–	·19	·29	·32		4
5	–	·01	–	–	·07	–	·15	–	·02	·55	·14	·54		5
6	·06	·11	–	–	–	–	·04	–	–	·54	·09	·15		6
7	·09	·32	–	·19	·10	–	·05	·18	·23	·04	–	–		7
8	·01	–	·12	·04	–	–	·02	·10	–	·32	·06	·18		8
9	–	–	·13	·02	–	–	1·08	·30	·26	·68	1·06	·24		9
10	–	–	·10	–	–	–	·31	·48	·03	·12	1·08	·91		10
11	–	·03	·16	·11	–	·03	·07	–	–	–	1·13	–		11
12	–	·02	·45	–	–	·04	·17	·03	·65	–	·81	–		12
13	–	·05	·28	–	–	–	·02	·15	·76	–	·40	–		13
14	–	·05	·01	·39	·14	–	–	·18	·04	·01	·05	·53		14
15	–	–	·08	·17	·11	·07	–	–	–	–	·21	·01		15
16	·17	·01	·09	·16	–	–	·28	–	1·24	·25	·08	·10		16
17	–	·03	·73	·02	–	–	1·10	·01	·36	–	·71	–		17
18	·04	·17	·19	·38	–	–	·39	·42	·20	–	·04	·53		18
19	–	·18	·39	·36	–	–	·44	–	·29	·05	·30	–		19
20	–	·08	·18	·63	–	–	·56	·74	·03	·18	·23	–		20
21	·01	·01	·52	·04	–	·26	·03	·07	–	·12	·85	–		21
22	–	·06	·05	–	–	·08	–	·11	·13	·04	–	–		22
23	–	·28	·02	·04	·49	–	·19	–	·20	·09	·05	·02		23
24	·27	·03	·01	·05	·02	·02	·08	–	·06	·21	–	·09		24
25	·10	–	–	–	–	·07	–	–	–	·01	–	–		25
26	·73	·12	·03	–	·12	·10	·21	·03	·01	–	·08	–		26
27	·74	·42	–	·47	–	–	·12	–	·02	–	·17	–		27
28	·59	·38	–	–	·26	–	–	·20	–	–	–	·20		28
29	·07	–	·28	·02	·04	·21	·07	–	–	·02	–	1·39		29
30	·04	✕	·01	·16	–	–	–	–	–	·55	·02	·57		30
31	·03	✕	·08	✕	·02	✕	–	·25	✕	·71	✕	·08		31
TOTAL	2·98	2·57	3·91	4·66	1·37	0·88	5·79	3·25	4·53	4·84	8·83	6·39	Year's Total 50·00	✓
* Days with .01 in. or more.	15	22	21	21	10	9	24	15	17	20	24	19	217	✓
* Days with .04 in. or more.	11	13	16	18	8	7	20	12	12	17	22	17	173	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Stockwood

[P.T.O.

3259/7

WIDDOP RES. No3
1938 – 40

780603

Section **A** for the entry of

AIR MINISTRY

tion No. 3259/7

ORGANIZATION.

FORM 1090.

REGIST

Kept at Halifax WW

in the County of WR Y

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

/26

THE MORNING MEASUR

An observer who does not conform to t

year in the space on the right of this

wing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3							·36			1·69			3
4									·44			1·34	4
5						1·05							5
6											1·75		6
7								1·91					7
8													8
9										5·41			9
10							3·71						10
11									·68			1·26	11
12						·38							12
13											·98		13
14								1·38					14
15													15
16										1·84			16
17							1·37						17
18									·65			1·04	18
19						·08							19
20											1·35		20
21								2·58					21
22													22
23										·89			23
24							·42						24
25									·28			·47	25
26						2·18							26
27											3·09		27
28								·73					28
29													29
30		×				1·36			·70	1·08	1·14		30
31		×		×		×	·81		×	·47	×	1·62	31
TOTAL						5·05	6·67	6·60	2·75	11·38	8·31	5·73	YEAR'S TOTAL ~~46·49~~
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

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*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

Section **A** for the entry of Daily Observations. Station No. 3259/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W. Widdop Resr. No 3
in the County of W.R. Yorks.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground .... ft .... in.
,, Ground ,, Sea Level 1060 ft.

c my 1938
§ 660559/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3							·36			1·69			3
4									·44			1·34	4
5						1·05							5
6											1·75		6
7								1·91					7
8													8
9										5·41			9
10							3·71						10
11									·68			1·26	11
12						·38							12
13											·98		13
14								1·38					14
15													15
16										1·84			16
17							1·37						17
18									·65			1·04	18
19						·08							19
20											1·35		20
21								2·58					21
22													22
23										·89			23
24							·42						24
25									·28			·47	25
26						2·18							26
27											3·09		27
28								·73					28
29													29
30		×				1·36			·70	1·08	1·14		30
31		×		×		×	·81		×	·47	×	1·62	31
TOTAL						5·05	6·67	6·60	2·75	11·38	8·31	5·73	YEAR'S TOTAL ~~46·49~~
*Days with ·01 in. or more.													
*Days with .04 in. or more.													

GB 7/3/39

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*See Instruction 2 (*f*) on other side,

(Signed) [P.T.O.

HALIFAX W.W. (WIDDOP RES.) no. 3.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3259/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Widdop Res. No 3

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level 1060 ft.

[illegible] 1938

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

f 660559/26

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·35									·16				1
2				·13			·49							2
3									·93			1·54		3
4						—								4
5		—	·92								·99			5
6								1.56						6
7					·58									7
8	1.68									1.39				8
9				·70			2.31							9
10									·58			1·83		10
11						1.05								11
12		1·35	·73								·84			12
13								·94						13
14					·74									14
15	2·59									·47				15
16				·88			·50							16
17									·03			·04		17
18						1.46								18
19		·60	·35								1·51			19
20								·05						20
21					·40									21
22	1.51									·28				22
23				·81			1.56							23
24									·14			·04		24
25						·31								25
26		1·84	·87								2·84			26
27								2.95						27
28		1·62			·03									28
29	·41									·97				29
30		☒		·19		·81	2.28				1·86			30
31		☒	·73	☒		☒	·33	·04	☒	·09	☒	·14		31
TOTAL	6.54	5·41	3·60	2·71	1.75	3.63	7.47	5.54	1.68	3.36	8·04	3·59	Year's Total 53·32	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

J. NOEL WOOD, Esq., C.E.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) J Noel Wood [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3259/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Halifax W.W. Widdop Res. No. 3
in the County of W.R. Yorks
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 1060 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									–			·30		1
2						–								2
3			·01								1·17			3
4		NOT READ						–						4
5					·07									5
6										1·45				6
7	·17			1·49			·67							7
8									·27			1·54		8
9						–								9
10			·36								2·32			10
11		·64						1·24						11
12					·09									12
13										1·16				13
14	–			·42			1·65							14
15									1·67			1·64		15
16						·12								16
17			1·48								3·18			17
18		·30						·82						18
19					·25									19
20										·57				20
21	·19			1·59			2·62							21
22									2·23			·68		22
23						·31								23
24			1·29								1·41			24
25		·52						1·15						25
26					·65									26
27										·32				27
28	NOT READ			·34			·38							28
29		1·02							·33			1·74		29
30		✕		·18		·33			–		·29			30
31	1·86	✕	·41	✕	·36	✕	·09	·46	✕	1·28	✕	·44		31
TOTAL	2·22	2·48	3·55	4·02	1·42	0·76	5·41	3·67	4·50	4·78	8·37	6·34	Year's Total 47·52	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

Section A for the entry
AIR MINIST
FORM 1090.
REGIS

Kept at Walshaw Dea
in the County of Yo
Diameter of Funnel of Gauge
Height of top of Gauge above Grou
,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform
year in the space on the right of

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WALSHAW
DEAN LODGE
1931 — 40

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3260

OPY FOR OFFICIAL USE.
L ORGANIZATION.

ollowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.				in.		in.	in.	in.	in.	
1	·03	·02	/	·10	/	1·45	·04	/	·02	·03	/	/	1
2	·01	·17	/	·69	/	1·15	·04	/	1·27	·08	·11	·37	2
3	·01	/	/	·10	/	·04	·14	/	1·50	·02	2·31	·31	3
4	/	·09	/	·47	/	/	·19	/	1·16	·05	·07	·32	4
5	/	·05	/	/	·09	·95	/	·57	·30	/	/	·33	5
6	/	·27	/	/	/	·51	·19	·03	·03	·32	·19	·03	6
7	/	/	/	/	/	·59	/	·07	/	·27	·11	·09	7
8	·04	·21	·03	·05	·04	/	·25	·36	/	·13	·21	/	8
9	/	·68	·04	·25	/	·02	·02	·33	·15	·03	·38	·06	9
10	·07	·14	·02	/	·06	·47	/	·28	/	/	·34	/	10
11	·44	·41	/	·04	/	·10	·05	·06	·35	/	·76	/	11
12	·06	·31	/	·03	/	·01	·93	/	·08	·38	·22	·01	12
13	/	/	·15	/	·06	·03	·34	·01	/	/	/	/	13
14	·08	·04	/	·01	/	·74	·16	·77	/	/	·41	·02	14
15	·44	·49	/	·13	·07	·01	·09	·60	·01	/	·02	·07	15
16	1·00	·08	/	·57	·39	·22	·09	·71	·25	/	/	/	16
17	/	·07	/	·40	·03	·12	·68	·14	·02	/	·17	/	17
18	·40	/	/	·24	/	·70	·27	·15	/	·03	·56	/	18
19	·24	·09	/	·06	/	/	·03	·82	·07	/	/	·01	19
20	·04	·11	·03	/	/	·08	/	·03	/	·01	·13	·01	20
21	·27	·19	·04	/	·07	·27	·05	·14	/	/	/	/	21
22	·41	·05	/	·03	·10	·07	·08	/	/	/	/	/	22
23	·40	·03	/	·34	·17	·27	·25	/	/	/	·69	·19	23
24	·05	·38	/	·16	·55	/	·09	/	/	/	·03	·12	24
25	·19	1·43	/	·48	·12	/	·34	/	/	/	·08	·19	25
26	·26	·28	/	·51	/	/	·02	/	/	/	·48	·04	26
27	·44	·03	/	·05	·01	/	·36	/	/	·51	1·20	·10	27
28	·30	·20	/	·15	·26		·22	/	/	/	/	·34	28
29	·60	/	/	/	·45	/	·09	/	/	·92	·02	/	29
30	/	×	/	·02	·02	/	·02	/	/	/	/	/	30
31	·42	×	/	×	·17	×	·06	/	×	·02	×	·07	31
TOTAL	6·20	5·82	·31	4·88	2·66	7·80	5·09	5·07	5·21	2·80	8·49	2·68	YEAR'S TOTAL 57·01
*Days with ·01 in. or more.	23	24	6	22	17	20	27	16	13	14	21	19	222
*Days with ·04 in. or more.	20	21	3	18	14	16	23	13	9	8	18	14	177

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*See Instruction 2 (*f*) on other side.

(*Signed*) E. J. Moore

P.T.O.

3260

Section **A** for the entry OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Walshaw Dean Lodge
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1040 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·02	/	·10	/	1·45	·04	/	·02	·03	/	/	1
2	·01	·17	/	·69	/	1·15	·04	/	1·27	·08	·11	·37	2
3	·01	/	/	·10	/	·04	·14	/	1·50	·02	2·31	·31	3
4	/	·09	/	·47	/	/	·19	/	1·16	·05	·07	·32	4
5	/	·05	/	/	·09	·95	/	·57	·30	/	/	·33	5
6	/	·27	/	/	/	·51	·19	·03	·03	·32	·19	·03	6
7	/	/	/	/	/	·59	/	·07	/	·27	·11	·09	7
8	·04	·21	·03	·05	·04	/	·25	·36	/	·13	·21	/	8
9	/	·68	·04	·25	/	·02	·02	·33	·15	·03	·38	·06	9
10	·07	·14	·02	/	·06	·47	/	·28	/	/	·34	/	10
11	·44	·41	/	·04	/	·10	·05	·06	·35	/	·76	/	11
12	·06	·31	/	·03	/	·01	·93	/	·08	·38	·22	·01	12
13	/	/	·15	/	·06	·03	·34	·01	/	/	/	/	13
14	·08	·04	/	·01	/	·74	·16	·77	/	/	·41	·02	14
15	·44	·49	/	·13	·07	·01	·09	·60	·01	/	·02	·07	15
16	1·00	·08	/	·57	·39	·22	·09	·71	·25	/	/	/	16
17	/	·07	/	·40	·03	·12	·68	·14	·02	/	·17	/	17
18	·40	/	/	·24	/	·70	·27	·15	/	·03	·56	/	18
19	·24	·09	/	·06	/	/	·03	·82	·07	/	/	·01	19
20	·04	·11	·03	/	/	·08	/	·03	/	·01	·13	·01	20
21	·27	·19	·04	/	·07	·27	·05	·14	/	/	/	/	21
22	·41	·05	/	·03	·10	·07	·08	/	/	/	/	/	22
23	·40	·03	/	·34	·17	·27	·25	/	/	/	·69	·19	23
24	·05	·38	/	·16	·55	/	·09	/	/	/	·03	·12	24
25	·19	1·43	/	·48	·12	/	·34	/	/	/	·08	·19	25
26	·26	·28	/	·51	/	/	·02	/	/	/	·48	·04	26
27	·44	·03	/	·05	·01	/	·36	/	/	·51	1·20	·10	27
28	·30	·20	/	·15	·26		·22	/	/	/	/	·34	28
29	·60	/	/	/	·45	/	·09	/	/	·92	·02	/	29
30	/	×	/	·02	·02	/	·01	/	/	/	/	/	30
31	·42	×	/	×	·17	×	·06	/	×	·02	×	·07	31
TOTAL	6·20	5·82	·31	4·88	2·66	7·80	5·09	5·07	5·21	2·80	8·49	2·68	YEAR'S TOTAL 57·01
*Days with ·01 in. or more.	23	24	6	22	17	20	27	16	13	14	21	19	222
*Days with ·04 in. or more.	20	21	3	18	14	16	23	13	9	8	18	14	177

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3260

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Walshaw Dean Lodge

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1040 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	·02	—	·19	·29	—	·26	·03	·76	·47	·13	·04	1
2	·90	—	—	—	·50	—	·01	—	1·68	·20	·25	·34	2
3	·30	—	—	·03	—	—	·10	—	·03	—	—	·35	3
4	·11	—	—	·04	—	—	·15	·01	·04	·01	·07	·03	4
5	·81	—	·14	·31	·08	—	·02	·05	·10	—	—	·01	5
6	·98	—	·29	·57	·09	—	—	·01	·67	—	—	—	6
7	·06	—	·63	·22	·02	—	—	—	·42	·28	·03	—	7
8	—	—	—	·09	—	—	—	—	·19	·65	·01	—	8
9	·30	·06	—	·58	·10	—	—	—	·02	—	—	·08	9
10	·40	—	—	·07	·01	—	—	—	·54	·45	·01	·21	10
11	·03	·02	·02	·10	·48	·61	1·15	—	·21	·02	·05	—	11
12	·47	·01	—	—	·24	·37	·15	·02	·01	·46	·07	·01	12
13	—	·10	—	·19	·12	—	·13	·03	·33	·47	·04	·26	13
14	·31	—	—	·11	—	—	·03	—	·03	·18	·13	·01	14
15	·01	—	—	·01	·38	—	—	—	—	·22	·50	·08	15
16	·42	—	—	·04	·01	—	·15	·01	—	·23	·01	·10	16
17	·01	—	—	—	·03	—	·07	·13	·12	·58	—	~~0~~	17
18	—	—	—	—	·08	—	—	—	·04	·02	·03	—	18
19	—	·01	·03	·16	·05	—	—	—	·03	·17	—	—	19
20	—	—	—	·06	·31	—	·03	·61	—	·18	·02	·01	20
21	·03	—	·24	·07	·51	—	—	·56	—	1·00	·09	·09	21
22	·01	—	·21	·12	·01	—	·18	—	—	·07	·60	·11	22
23	—	·01	—	·07	·12	—	·04	—	—	·06	·16	·05	23
24	·03	—	—	·01	—	·03	·36	—	·12	·06	·30	·01	24
25	—	·03	—	·29	·16	—	·02	—	·05	·82	·20	—	25
26	—	—	—	·15	·39	—	·48	—	·13	·72	·20	—	26
27	—	—	·50	·37	·42	·25	·24	—	—	—	·14	·02	27
28	—	·01	·09	·22	·24	·03	·22	—	—	—	·01	·01	28
29	·04	—	·53	·12	·09	·02	·30	·25	·14	·72	·15	·27	29
30	—	×	·22	·08	—	·49	·08	·03	·07	·08	·51	·13	30
31	—	×	·22	×	·01	×	·07	—	×	·01	×	·13	31
TOTAL	5·64	·27	3·12	4·27	4·74	1·80	4·24	1·74	5·73	8·13	3·71	2·35	YEAR'S TOTAL 45·74
*Days with ·01 in. or more.	19	9	12	26	25	7	22	12	22	25	24	22	225
*Days with .04 in. or more.	13	2	10	23	19	4	17	5	17	21	17	13	161

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*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 3260

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Walshaw Dean Lodge

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1040 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·11	·44	·03	—	—	—	—	·01	·05	—	·46	—		1
2	·64	—	·18	·16	—	·28	—	·02	—	—	—	—		2
3	·02	·43	·25	·03	·24	—	—	—	—	—	·04	—		3
4	·30	·21	·15	—	·10	—	—	—	—	—	—	—		4
5	·09	·20	·11	—	·18	—	—	—	—	—	·02	—		5
6	·03	·10	·02	—	·32	—	—	—	—	—	—	·08		6
7	·07	·34	·10	—	·20	—	·24	·10	—	·76	—	·06		7
8	·33	·11	·18	·10	·08	—	·21	·03	—	—	—	·16		8
9	·01	·93	—	·33	·08	·02	·50	·04	—	·78	·11	—		9
10	·16	·11	—	—	·01	·09	·43	—	—	1·22	·06	—		10
11	·01	—	—	—	—	—	·40	—	—	·75	—	·02		11
12	·03	—	—	—	·27	·20	·16	—	—	·09	—	·04		12
13	—	—	·03	—	·17	·05	·25	·05	·09	·08	·23	—		13
14	·30	—	·01	—	—	—	·04	·02	—	—	·54	—		14
15	·41	—	·08	—	—	—	—	·03	—	·16	·83	—		15
16	·38	·02	·22	·04	·12	·30	—	—	—	·26	·30	·02		16
17	·04	—	·70	—	—	·56	—	·09	·06	—	·25	—		17
18	—	·12	·25	—	·22	·76	—	·06	—	—	·11	—		18
19	—	·02	·21	·03	—	·62	·14	·14	·07	—	·07	—		19
20	—	·08	—	·02	—	·03	—	·31	·02	—	·01	—		20
21	—	·01	—	—	—	·12	—	·40	·18	—	·02	—		21
22	—	—	—	—	—	·37	—	·03	—	·15	—	—		22
23	—	·05	—	·43	—	—	—	·23	·15	·02	—	—		23
24	—	·45	—	·14	·10	·19	—	—	·72	·01	—	—		24
25	—	1·00	—	·18	·08	—	—	—	·66	·01	—	—		25
26	—	1·45	—	·24	—	—	—	—	—	·22	·03	—		26
27	—	·03	—	·02	·30	—	—	—	·02	·02	—	—		27
28	—	—	—	·09	—	—	·05	—	—	·44	—	—		28
29	—	×	—	·14	—	—	·18	—	—	·09	—	—		29
30	·02	×	·05	—	·30	—	·30	—	—	·39	—	·15		30
31	·45	×	·04	×	—	×	·45	·19	×	·24	×	—		31
TOTAL	3·46	6·10	2·61	1·95	2·77	3·59	3·35	1·75	2·02	5·69	3·08	·53	Year's Total 36·90	
*Days with ·01 in. or more.	18	19	17	14	16	13	13	16	10	18	15	7	176	
*Days with ·04 in. or more.	12	15	13	10	15	11	13	10	8	14	11	5	137	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) Brooke

P.T.O.

Section A **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

Station No. 3260

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Walshaw Dean Lodge

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1040 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	—	—	—	—	—	—	·12	·02	·09	—	·09		1
2	—	·01	·09	—	·01	—	—	·97	·06	—	·19	·46		2
3	·05	·03	—	—	—	—	—	·13	—	·19	·06	·02		3
4	·19	—	·36	·09	·02	—	—	—	·06	1·16	—	·80		4
5	—	—	·17	·03	·14	—	—	·29	—	·31	·10	·73		5
6	—	—	·05	·12	·61	·10	—	·16	—	·14	—	·25		6
7	·44	·08	·14	·08	—	·02	—	—	—	·09	·26	·45		7
8	·03	—	—	—	·08	·50	—	·04	·01	·22	·63	·13		8
9	—	·12	·08	·14	—	—	—	·20	—	·03	·73	·02		9
10	—	—	·49	·33	—	—	—	·69	—	·42	·16	—		10
11	·34	—	·18	·45	—	—	—	·23	—	·02	·06	·07		11
12	—	—	·06	·17	—	—	·15	·07	—	·09	—	·12		12
13	·50	—	—	·07	·08	—	·08	·10	—	·18	·01	—		13
14	·13	—	·46	—	·03	·01	—	—	—	·52	·03	·17		14
15	·85	—	09	—	·71	—	·02	·09	·58	·05	·02	·36		15
16	·25	—	·30	—	·62	—	—	—	—	—	·12	·09		16
17	·37	—	·19	—	·11	—	·26	—	·27	·03	—	·34		17
18	·64	—	·12	·07	·51	·07	·01	·04	—	—	—	·30		18
19	—	—	·38	·02	·03	·23	—	—	·28	·14	—	·01		19
20	—	—	·01	07	·26	·01	—	·12	·22	·16	·01	—		20
21	·04	—	—	—	·06	·62	—	·16	·05	·07	—	—		21
22	—	—	·01	—	·02	—	—	·35	·33	·08	—	—		22
23	—	—	·07	·44	—	—	·33	·04	—	·10	·03	·06		23
24	—	·13	·05	·12	—	·07	·07	—	·21	·19	—	·02		24
25	·30	—	—	·15	—	—	·43	—	·11	·51	—	·73		25
26	·17	—	—	·34	—	·09	·41	—	·38	·14	·09	·12		26
27	—	—	—	·35	—	·29	·44	—	·01	·48	·03	·25		27
28	—	02	—	·09	—	·18	·20	·20	—	·03	—	·79		28
29	—		·01	—	—	—	·07	·57	·29	·06	—	·10		29
30	·14	×	03	—	—	—	·09	·06	·22	·31	—	·16		30
31	·01	×	—	×	—	×	·32	—	×	·04	×	·19		31
TOTAL	4·53	·39	3·34	3·13	3·29	2·19	2·88	4·63	3·10	5·85	2·53	6·83	Year's Total 42·69	
*Days with ·01 in. or more.	17	6	21	18	15	12	14	20	16	28	16	26	209	
*Days with ·04 in. or more.	15	3	17	16	10	9	12	20	13	24	10	22	171	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3260

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1935.

Kept at WALSHAW DEAN LODGE
in the County of YORKSHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1040 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·48	·45	·18	·07	—	—	·02	—	·18	·87	·15	·52		1
2	·05	·19	·04	—	—	·19	—	—	·05	·32	·05	·46		2
3	·09	·95	·17	·10	—	·02	·65	—	·26	·01	·17	·15		3
4	—	·05	·07	·01	—	·13	·13	—	·30	·64	—	—		4
5	—	1·04	·10	—	—	·31	·14	—	·24	·13	·10	·10		5
6	—	·01	—	·02	—	·22	—	—	—	—	—	—		6
7	·01	—	—	·07	—	·26	—	—	—	·21	·34	·12		7
8	—	—	—	·08	—	—	—	—	—	·43	·05	·36		8
9	—	—	—	·34	—	·06	—	—	—	1·26	·30	·01		9
10	—	·09	—	·50	—	·01	—	—	—	·30	·18	—		10
11	·75	·16	—	—	—	·21	—	·01	—	31	·14	·10		11
12	—	·15	—	—	—	·44	—	—	·03	—	05	—		12
13	·08	·14	—	·10	·35	—	—	—	·02	·04	04	—		13
14	—	·04	—	·07	·14	·19	—	—	·14	—	93	·20		14
15	—	1·38	—	·34	·12	—	—	—	·71	·30	14	·35		15
16	—	·68	·07	·36	·04	·25	·07	—	·79	—	41	—		16
17	—	·04	—	·30	·48	·30	·02	·47	1·12	·03	66	—		17
18	·04	·04	—	·02	·02	·11	·09	—	·31	·50	02	—		18
19	—	·19	—	·26	—	·31	·17	—	·02	·19	19	—		19
20	·03	·71	—	·42	—	·14	·07	—	—	—	1·03	—		20
21	—	·13	—	—	—	—	—	—	1·41	·25	24	·09		21
22	—	·25	·13	—	—	—	—	—	·19	—	—	—		22
23	·04	—	·82	—	—	—	—	48	·01	·27	—	—		23
24	·61	·65	·01	—	—	—	—	—	1·21	04	—	·26		24
25	·09	—	·38	—	—	·36	—	—	—	—	·05	·09		25
26	—	·02	—	—	—	·03	·06	1·00	·36	·51	·10	·22		26
27	—	·17	—	—	—	10	1·12	—	·17	1·50	·28	·09		27
28	·01	·16	—	—	—	—	—	·12	·11	·49	·25	·10		28
29	—		·06	—	—	—	—	—	·06	·58	·35	·40		29
30	·03	✕	—	·01	—	·25	—	·22	·49	1·03	·70	·05		30
31	·14	✕	·02	✕	—	✕	—	—	✕	·12	✕	46		31
TOTAL	2·45	7·69	2·05	3·07	1·15	3·89	2·54	2·30	8·18	10·33	6·92	4·13	Year's Total 54·70	
* Days with .01 in. or more.	14	23	12	17	6	20	11	6	22	24	25	19	199	
* Days with .04 in. or more.	10	21	10	13	5	17	9	5	18	22	24	18	172	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3260

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Walshaw Dean.)

in the County of Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·06	·02	·43	—	~~·01~~	—	·28	·05	—	·06	·50		1
2	—	·09	—	·02	—	·83	—	·25	·02	—	·05	·29		2
3	·05	—	—	—	—	·60	·02	·57	·50	—	—	·14		3
4	·35	·16	·19	—	—	·09	—	·38	·24	·02	·16	·64		4
5	·13	—	·29	—	—	—	—	·19	·35	—	·07	·19		5
6	·21	—	·03	—	—	·02	·17	·71	·57	—	·27	—		6
7	·02	—	·11	—	—	—	·52	—	·94	—	·24	·15		7
8	·42	—	·27	—	—	—	—	—	—	·03	·21	·10		8
9	·49	—	·06	—	—	—	·03	—	·09	·04	·59	—		9
10	·15	—	—	—	—	—	·69	—	—	—	1·18	—		10
11	—	—	—	·02	—	·17	·38	·01	·10	—	·68	·07		11
12	—	—	—	·20	·04	·53	·64	·02	·36	—	·21	·07		12
13	—	—	—	·12	—	·03	·30	—	—	·19	·01	1·18		13
14	—	—	—	·39	—	·26	·07	·09	·04	·16	·41	1·13		14
15	·22	—	·07	·13	—	·30	·02	·77	·10	·05	·54	·20		15
16	·06	·01	·02	·09	—	—	·05	—	·05	·10	·83	—		16
17	—	·83	·01	·05	·09	—	·15	·16	—	·52	·14	·24		17
18	—	·02	—	·01	—	—	·05	·21	—	·91	·01	·04		18
19	—	·29	·03	—	—	·09	·16	·32	—	·20	—	—		19
20	·08	·13	—	—	—	·02	·01	·02	·01	·13	—	—		20
21	·04	—	·05	·04	—	·02	—	—	—	·03	—	—		21
22	·26	·42	·03	—	·04	·54	·14	—	—	·01	—	·06		22
23	—	·02	·25	·19	·20	—	1·06	·01	—	·10	—	—		23
24	·17	·10	—	·10	·49	—	·03	·08	·25	1·39	—	·06		24
25	·40	—	·02	—	—	—	·13	—	·66	·18	—	·05		25
26	·19	·21	·29	·03	—	—	—	—	·10	·40	—	—		26
27	·89	—	·07	—	—	—	—	—	·11	·32	—	—		27
28	·35	·80	·09	—	—	—	·22	—	—	·02	—	·03		28
29	·19	·28	·79	—	·39	·55	·02	—	—	·05	~~·23~~	·09		29
30	·12	☒	·08	—	·76	·17	·15	—	—	·63	·32	·02		30
31	·01	☒	—	☒	·07	☒	·09	·01	☒	—	☒	·40		31
TOTAL	4·82	3·42	2·77	1·82	2·08	4·22	5·10	4·08	454	5·48	6·21	5·65	Year's Total 50·19	
* Days with .01 in. or more.	22	14	20	14	8	15	23	17	18	21	19	21	212	
* Days with .04 in. or more.	19	11	13	10	8	11	17	12	16	16	17	19	169	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column; no entries required.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3260

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Walshaw Dean [illegible])
in the County of Yorks
Diameter of Funnel of Gauge..................in.
Height of top of Gauge above Ground.........ft..........in.
,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.10	—	.20	—	—	.01	.04	—	.26	—	—	.33		1
2	.41	.20	.08	.20	—	.01	—	—	—	—	—	.03		2
3	.01	.19	.04	.06	.04	.69	.02	—	—	—	—	.07		3
4	.36	.02	.12	.25	.14	—	—	—	—	—	—	.28		4
5	1.00	—	—	.02	.04	—	.01	—	—	—	—	.05		5
6	.34	.02	—	.03	.08	—	—	.51	.12	.01	.08	.20		6
7	.04	.54	—	.30	.04	.01	—	—	.05	.02	.06	—		7
8	—	.48	.02	.09	—	.06	.09	—	—	—	.09	.09		8
9	—	.26	—	.09	.21	—	.42	.13	—	—	—	—		9
10	—	.23	.20	—	.05	—	—	—	—	.01	.01	.26		10
11	—	—	.05	—	.35	—	.02	—	—	—	—	—		11
12	.34	.40	.20	—	.10	.36	.05	.07	.26	—	—	.40		12
13	—	.10	.04	.02	—	.87	—	.14	.06	—	—	.14		13
14	—	.15	.05	—	—	.01	—	.18	.08	.01	—	.23		14
15	.32	.65	—	.30	—	—	.59	—	.12	—	—	.13		15
16	.14	.59	.42	1.03	—	—	—	.16	.09	—	—	.03		16
17	.15	.02	.27	.83	.07	.12	—	.01	.42	—	—	—		17
18	.31	.31	.14	.10	—	.01	—	.24	.16	—	.44	—		18
19	.20	.20	.03	.12	—	.38	.04	.10	.05	—	.60	—		19
20	.08	.49	—	.10	.70	.26	—	—	—	—	.01	.10		20
21	.01	.05	.01	.08	.06	—	.37	—	—	.03	—	.16		21
22	.05	—	.27	.15	.06	—	.22	—	—	.30	.12	.06		22
23	.22	—	—	—	.47	—	.37	—	—	.88	.24	—		23
24	.10	.21	.24	—	.09	—	.02	—	.09	.16	.01	.05		24
25	.09	.92	—	—	—	—	—	.15	—	.26	—	.07		25
26	—	.31	.03	—	.37	—	—	.08	.03	—	—	.08		26
27	—	.53	—	.19	—	—	—	—	—	.63	—	.07		27
28	—	—	.01	—	—	.07	—	—	—	.18	—	—		28
29	—		—	—	—	.07	—	—	—	.08	.09	.02		29
30	.07	✕	—	—	—	.23	—	.09	—	.15	.45	.08		30
31	.52	✕	—	✕		✕	—	.07	✕	.12	✕	.02		31
TOTAL	4.86	6.87	2.42	3.96	2.87	3.16	2.26	1.88	1.79	2.84	2.20	2.83	Year's Total 37.94	✓
* Days with .01 in. or more.	21	22	19	18	16	15	13	13	13	14	12	23	199	✓
* Days with .04 in. or more.	19	19	14	15	16	10	9	11	12	9	9	17	160	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3260

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Halifax W.W., Walshaw Dean L. No 1

in the County of W.R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

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Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	/	·10	—	·03	—	·97	—	·06	—	·01	·62	·40		1
2	·09	·14	—	·51	·06	·17	·05	—	—	1·82	·32	·19		2
3	·01	—	·01	—	—	·03	·21	—	·37	1·72	·14	—		3
4	·03	—	—	·05	—	·02	·15	·59	—	·46	·59	·67		4
5	·03	·03	—	·09	—	·37	·64	1·09	·04	·57	·06	·17		5
6	·15	—	—	—	—	·09	·33	·30	·04	·35	·01	·02		6
7	·40	·01	—	—	—	—	·55	·21	·48	·36	—	—		7
8	·53	·01	—	—	—	—	·71	·39	—	·96	—	·21		8
9	·05	·45	·40	—	—	·19	·34	·12	—	·14	—	·32		9
10	·01	·03	·05	—	—	·12	·58	—	—	·08	—	·05		10
11	·19	·11	—	—	—	·02	·27	·14	·01	·25	·13	·14		11
12	·48	—	—	—	·17	—	·04	·08	—	·62	·44	—		12
13	·03	·03	—	—	—	—	·03	—	·19	·13	·30	·25		13
14	·58	·04	—	—	·03	—	·03	—	·09	·07	·03	·05		14
15	·55	—	—	—	—	—	·31	·28	—	·03	—	·47		15
16	·36	—	·17	—	·60	—	·29	·46	—	·03	·16	·06		16
17	—	—	—	—	·08	—	·22	·27	·16	·30	·01	—		17
18	·18	—	—	—	·16	·04	—	·27	·02	·62	·66	—		18
19	·02	—	—	—	—	—	—	·32	·20	—	·01	·14		19
20	·25	—	·04	—	—	—	—	·23	·07	—	·42	·05		20
21	—	—	·01	—	—	·03	—	·49	—	—	·06	—		21
22	·11	·03	—	—	—	·27	—	—	—	—	·62	·06		22
23	·06	—	—	—	·33	·59	—	—	·02	—	·41	·02		23
24	·22	—	·30	—	·22	·29	1·04	·32	·14	·02	·26	—		24
25	·25	·15	·14	—	—	·14	·16	·05	—	·47	·69	·06		25
26	·19	·74	·22	—	·05	·05	—	—	·16	·31	·37	·05		26
27	·18	·21	·01	—	·35	·40	·27	·14	·03	·05	·27	—		27
28	·61	·10	·44	—	1·00	·64	·06	·13	·09	—	·02	·10		28
29	·17		·30	—	1·20	·50	·11	—	—	·05	·30	·30		29
30	·12	✕	—	—	·40	·04	·06	—	·39	·19	·72	·25		30
31	·35	✕	·06	✕	·55	✕	—	—	✕	·35	✕	·82		31
TOTAL	6·20	2·18	2·15	·68	5·20	4·97	6·45	5·94	2·50	9·96	7·62	4·85	Year's Total 58·70	
* Days with .01 in. or more.	28	15	13	4	14	20	22	20	17	25	25	23	226	
* Days with .04 in. or more.	22	9	10	3	13	16	20	20	13	21	20	21	188	

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3260

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Walshaw Dean Res.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level 1040 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·43	—	·15	·08	—	—	·08	·01	·05	·21	·01	·62		1
2	—	—	·08	·07	—	—	·40	·75	·88	—	·07	·26		2
3	·03	—	—	·10	—	—	—	·35	·02	·01	·14	·80		3
4	·04	—	·47	·82	—	—	·71	·01	—	·06	·03	·21		4
5	—	—	—	—	·46	—	·19	·29	—	·79	·41	·14		5
6	·47	·06	·11	—	—	—	·57	—	—	·02	·20	—		6
7	·25	·14	·28	—	·13	—	·05	—	—	·03	·17	·24		7
8	·70	·13	·34	·02	—	—	·57	·15	—	·06	·41	·53		8
9	·06	·42	—	—	—	—	·06	·29	—	·71	·02	·37		9
10	·03	·03	·02	—	—	·09	—	·14	·47	·11	·01	·07		10
11	·57	·16	·22	—	—	·68	—	·12	·03	·01	—	—		11
12	·26	·22	—	—	—	·15	—	—	—	—	·04	·01		12
13	·08	—	·05	·20	·12	·31	·09	—	·01	·06	—	—		13
14	1·00	—	·04	·05	·50	·39	·32	—	—	·04	·51	—		14
15	·30	·07	·03	·32	·05	·72	·18	—	·03	—	·13	·01		15
16	·24	—	·04	·02	·23	—	·03	—	—	—	·05	·01		16
17	·71	·23	·04	·20	·13	—	—	—	—	·20	·02	—		17
18	·16	·22	·08	—	—	·06	·42	—	—	—	·88	—		18
19	·22	—	—	—	—	·03	·62	—	·03	—	—	·02		19
20	·01	—	·03	—	—	·19	·11	·04	·12	—	—	—		20
21	·09	·16	·69	·18	·01	·02	—	·34	·06	—	—	—		21
22	·27	·61	·12	·05	—	—	·10	—	·02	·02	·42	—		22
23	—	·49	·06	·39	—	·02	·10	—	—	·52	·18	·02		23
24	—	·07	·04	·15	—	·03	·12	·02	—	·05	·04	—		24
25	·03	·29	·02	—	—	·05	—	·05	—	—	1·51	·03		25
26	·02	·11	·01	—	·01	—	—	·39	—	·31	·33	·05		26
27	·08	1·54	·40	—	—	·19	·01	·01	—	·07	·29	·06		27
28	·07	·12	·47	·03	—	·53	·12	—	—	—	·74	—		28
29	—		·03	—	—	—	1·35	—	—	·30	·43	—		29
30	—	☒	—	—	—	·09	·22	—	—	—	·47	—		30
31	—	☒	—	☒	—	☒	·25	·01	☒	·09	☒	—		31
TOTAL	6·12	5·07	3·82	2·68	1·64	3·55	6·97	2·97	1·72	3·67	7·51	3·45	Year's Total 49·17	
* Days with .01 in. or more.	24	18	24	15	9	16	23	16	11	20	25	17	218	
* Days with .04 in. or more.	19	17	18	12	7	12	21	11	5	15	20	11	168	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3260

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W. Walshaw Dean L.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1040 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·02	-	·37	·01	-	·03	-	·03	-	·44	·30		1
2	-	·02	-	·33	-	-	·14	-	-	-	·54	·12		2
3	·06	·07	-	·26	-	-	·09	-	-	·13	·02	·16		3
4	-	·06	-	·38	-	-	·12	-	-	·24	·34	·37		4
5	-	·01	-	-	·06	-	·11	-	·02	·50	·13	·60		5
6	·04	·08	-	-	-	-	·05	-	-	·53	·23	·14		6
7	·10	·29	-	·18	·12	-	·04	·18	·19	·05	-	-		7
8	-	-	·11	·06	·01	-	-	·10	·01	·36	·07	·17		8
9	-	-	·18	-	-	-	1·21	·33	·24	·73	1·02	·24		9
10	-	-	·10	-	-	-	·33	·43	·06	·15	1·18	·94		10
11	-	·01	·15	·09	-	·08	·08	-	-	-	1·20	·01		11
12	-	-	·44	-	-	·01	·12	·03	·64	-	·85	-		12
13	-	·05	·39	·02	-	-	-	·12	·85	-	·30	·02		13
14	-	·05	·03	·40	·15	-	·02	·19	·01	·01	·04	·57		14
15	-	-	·03	·06	·08	·06	-	-	-	-	·20	·03		15
16	·03	·04	·09	·36	-	-	·26	-	1·18	·33	·05	·07		16
17	-	·01	·45	-	-	-	1·15	·02	·35	·01	·72	·02		17
18	·03	·15	·19	·13	-	-	·44	·29	·18	-	·04	·50		18
19	·04	·09	·36	·41	-	-	·47	-	·31	·06	·31	·02		19
20	-	·06	·34	·64	-	-	·53	·55	·04	·11	·25	-		20
21	·01	-	·55	·04	-	·30	·02	·15	-	·21	·96	-		21
22	-	·05	·05	·02	-	·16	-	·06	·14	·05	-	·01		22
23	-	·32	·02	·02	·34	-	·16	-	·12	·13	·05	·01		23
24	·49	·02	·02	·04	·01	·03	·05	-	·06	·23	-	·13		24
25	·06	-	-	-	·01	·08	-	-	-	·02	-	-		25
26	·64	·07	·01	-	·06	·13	·10	·02	·02	-	·07	-		26
27	·65	·42	-	·28	-	-	·01	·01	·02	·01	·10	-		27
28	·55	·33	-	·01	·32	-	-	·17	-	-	-	·10		28
29	·02	-	·31	·04	·05	·20	·06	-	-	·02	-	1·14		29
30	·02	✕	·01	·19	-	-	-	-	-	·61	·02	·40		30
31	·05	✕	·08	✕	·01	✕	-	·22	✕	·72	✕	·08		31
TOTAL	2·79	2·22	3·91	4·33	1·23	1·05	5·59	2·87	4·47	5·21	9·13	6·15	Year's Total 48·95	
* Days with .01 in. or more.	15	21	21	22	13	9	23	16	19	22	24	24	229	
* Days with .04 in. or more.	10	15	15	18	8	7	19	12	13	17	22	17	173	

† Spare column, no entries required.

(*Signed*) ……………………………… [P.T.O.

* See Instruction 3 (f) on other side.

3261

Section **A** for the entry of D
AIR MINISTRY.

Y FOR OFFICIAL USE.
ORGANIZATION.

FORM 1090.

REGIST

Kept at Walshaw
in the County of York
Diameter of Funnel of Gauge
Height of top of Gauge above Ground
,, Ground ,, Sea Lev

THE MORNING MEASUR

An observer who does not conform to th
year in the space on the right of this
Pl

ing

Jan. 1, following

3261

WALSHAW No2
DEAN MOOR
1931 —— 40

780603

Date	Jan.	Feb.	March	A						ov.	Dec.	*Date*
	in.	in.	in.							in.	in.	
1		·02	·02									1
2												2
3												3
4	·05								·19			4
5				1·32			·42					5
6								4·38			1·23	6
7						4·35						7
8		·68	·04							2·75		8
9							1·53					9
10					·24							10
11	·30								·72			11
12				·35		1·61						12
13								·62			·14	13
14						1·50						14
15		1·28	·18							2·02		15
16							2·40					16
17					·62							17
18	·95								·41			18
19				1·03		1·70						19
20								·39			·16	20
21						1·43						21
22		·45	·10							·89		22
23							1·20					23
24					·89							24
25	1·32								·02			25
26				1·52		1·00						26
27								·02			·48	27
28		1·71				·28						28
29			·01							2·26		29
30		×		·19						·01		30
31	1·55	×		×	1·12	×	·70		×	1·36	×	·25	31

	Jan.	Feb.	March	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	4·17	4·14	·35	4·41	2·87	7·56	5·43	5·13	5·41	2·70	7·93	2·26	52·36
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

3261

Section **A** for the entry of D Y FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Walshaw Dean

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1380 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·02	·02										1
2													2
3													3
4	·05									·19			4
5				1·32			·42						5
6									4·38			1·23	6
7						4·35							7
8		·68	·04								2·75		8
9								1·53					9
10					·24								10
11	·30									·72			11
12				·35			1·61						12
13									·62			·14	13
14						1·50							14
15		1·28	·18								2·02		15
16								2·40					16
17					·62								17
18	·95									·41			18
19				1·03			1·70						19
20									·39			·16	20
21						1·43							21
22		·45	·10								·89		22
23								1·20					23
24					·89								24
25	1·32									·02			25
26				1·52			1·00						26
27									·02			·48	27
28		1·71				·28							28
29			·01								2·26		29
30		×		·19							·01		30
31	1·55	×		×	1·12	×	·70		×	1·36	×	·25	31
TOTAL	4·17	4·14	·35	4·41	2·87	7·56	5·43	5·13	5·41	2·70	7·93	2·26	YEAR'S TOTAL 52·36
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3261

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Walshaw Dean

in the County of Yorkshire

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1380 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·50								1
2										·36			2
3	1·50			·20			·37						3
4									2·42			·66	4
5						—							5
6			·29								·45		6
7		·03						·08					7
8					·60								8
9										1·10			9
10	2·56			1·55			·14						10
11									2·25			·29	11
12						·75							12
13			·56								·30		13
14		·18						·05					14
15					1·30								15
16										1·86			16
17	1·12			·34			1·72						17
18									·48			·48	18
19						—							19
20			·05								·75		20
21		·01						1·84					21
22					1·06								22
23										2·08			23
24	·09			·39			·61						24
25									·19			·25	25
26						·03							26
27			·88								1·40		27
28		·07						·03					28
29					1·62								29
30		×		1·25		·71			·57	1·96	·63		30
31	·06	×	1·01	×	·01	×	1·30	·28	×	·03	×	·54	31
TOTAL	5·33	·29	2·79	3·73	5·09	1·49	4·14	2·28	5·91	7·39	3·53	2·22	YEAR'S TOTAL 44·19
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 3261

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Walshaw Dean Moor
in the County of Yorkshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1380 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11									—				1
2				·12			—							2
3									—			—		3
4						·32								4
5		1·05	·71								·43			5
6								·03						6
7					1·06									7
8	1·25									·90				8
9				·33			1·13							9
10									—			·35		10
11						·08								11
12		1·55	·33								·03			12
13								·18						13
14					·62									14
15	1·00									3·09				15
16				·03			1·31							16
17									·23			·09		17
18						1·60								18
19		·07	1·37								1·97			19
20								·75						20
21					·35									21
22	·23									·30				22
23				·49			·10							23
24									1·58			·05		24
25						1·03								25
26		3·20	—								·13			26
27								·37						27
28		·01			·40									28
29	·01	×								·80				29
30		×		·81		—	·79		·49		—			30
31	·57	×	·07	×	·28	×	·14	·20	×	·52	×	·18		31
TOTAL	3·17	5·88	2·48	1·78	2·71	3·03	3·47	1·53	2·30	5·61	2·56	·67	Year's Total 35·19	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

b

† Spare column, no entries required.

(*Signed*) E. Moore

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3261

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Walshaw Dean Moor
in the County of Yorkshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1380 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				·01										1
2									·06			·51		2
3						/								3
4		·07	·44								·23			4
5								1·50						5
6					·67									6
7	·66									1·96				7
8				·34			/							8
9									·12			2·54		9
10						·49								10
11		·18	·95								1·99			11
12								1·39						12
13					·12									13
14	1·02									1·48				14
15				1·14			·27							15
16									·77			·89		16
17						·02								17
18		·03	·86								·23			18
19								·30						19
20					2·21									20
21	1·63									·61				21
22				·20			·28							22
23									1·09			·78		23
24						1·04								24
25		·14	·47					·60			·15			25
26														26
27					·08									27
28	·49	·01								1·49				28
29				1·30			1·52			~~1·49~~				29
30		×		/		·57			1·34		·05	2·33		30
31	·14	×	·07	×	/	×	·40	·73	×	·26	×	·30		31
TOTAL	3·94	·43	2·79	2·99	3·08	2·12	2·47	4·52	3·38	5·80	2·65	7·35	Year's Total 41·52 ✓	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) E. C. Moore

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3261

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at WALSHAW DEAN MOOR

in the County of YORKSHIRE

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 1380 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									·15			·35		1
2						·18								2
3		1·45	·44								·34			3
4								·01						4
5		1·45			/									5
6	·45									1·65				6
7				·24			·68							7
8									·78			·82		8
9						·86								9
10		·95	·15								·87			10
11								·01						11
12					/									12
13	·59									2·05				13
14				1·20			/							14
15									85			·63		15
16		~~2~~·	·08			1·01								16
17		2·13									2·23			17
18								·24						18
19					·69									19
20	·14									·86				20
21				1·65			·40							21
22									3·36			·04		22
23						·99								23
24		1·50	1·09								2·03			24
25								·50						25
26					/									26
27	·67									2·36				27
28		·61		·01			·90							28
29									2·25			1·00		29
30		✕		/		89			·51		1·47			30
31	·20	✕	·53	✕	·01	✕	/	1·18	✕	2·24	✕	·56	W	31
TOTAL	2·05	6·64	2·29	3·10	·70	3·93	1·98	1·94	7·90	9·16	6·94	3·40	Year's Total 50·03	
* Days with ·01 in. or more.														
* Days with ·04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ……………………

[P.T.O.

Travelling Forman Gibbet Hill [illegible]

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3261

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halifax W.W. (Walshaw Dean) Moor

in the County of Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·05								·09			1
2		·08						·56						2
3					—									3
4										·04				4
5	·44			·49			·07							5
6									1·63			1·35		6
7						1·30								7
8			·65								1·04			8
9		·12						1·43						9
10					·07									10
11										·10				11
12	1·21			·22			2·18							12
13									1·30			1·30		13
14						1·24								14
15			·09								3·17			15
16		·06						·87						16
17					·12									17
18										1·75				18
19	·35			·83			·64							19
20									·29			1·33		20
21						·34								21
22			·23								·97			22
23		·94						·75						23
24					·83									24
25										1·52				25
26	·86			·43			1·27							26
27									1·16			·17		27
28						·53								28
29		1·61	1·74								·25			29
30		✕		—		·74		·03	—		·28			30
31	1·45	✕	·11	✕	1·05	✕	·40	·02	✕	1·34	✕	·53		31
TOTAL	4·31	2·81	2·87	1·97	2·07	4·15	4·56	3·66	4·38	4·75	5·80	4·68	Year's Total 46·01	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999. † Spare column, no entries required.

* See Instruction 2 (f) on other side. (*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3261

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Halifax W.W. (Walshaw Dean)

in the County of Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3	.41									.04				3
4				.64			.07							4
5									.20			.90		5
6						.70								6
7		.78	.49								.30			7
8								.54						8
9					.58									9
10	1.88									.07				10
11				.58			.52							11
12									.44			1.38		12
13						1.35								13
14		1.32	.29								.11			14
15								.60						15
16					.51									16
17	.98									.06				17
18				2.17			.70							18
19									1.00			.97		19
20						.61								20
21		1.91	.56								.80			21
22								.42						22
23					1.55									23
24	.83									1.60				24
25				.41			1.11							25
26									.15			.38		26
27														27
28		1.08	.55								.46			28
29								.32						29
30		✕		.20	.45	.32			.01		.64			30
31	.83	✕		✕		✕		.15	✕	1.37	✕	.15		31
TOTAL	4.93	5.09	1.89	4.00	3.09	2.98	2.40	2.03	1.80	3.14	2.31	3.78	Yeer's Total 37.44	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3261

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W., Walshaw Dean

in the County of W.R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft...........in.

,, Ground · ,, Sea Level ....ft.

No.2

TRAVELLING FORM

VALUES FORWARDED MONTHLY

W

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					·08									1
2	·15									1·55				2
3				·41			·25			~~1·55~~				3
4									·29			·93		4
5						1·74								5
6		·21	·01								1·22			6
7								2.33						7
8					—									8
9	1·02									3·75				9
10				·06			3·26							10
11									·64			·95		11
12						·28								12
13		·49	·24								·73			13
14								1.13						14
15					·43									15
16	1·87									1·21				16
17				—			1·03							17
18									·55			·81		18
19						·06								19
20		·05	·19								1·25			20
21								1.90						21
22					·45									22
23	·52									·60				23
24				·04			·65							24
25									·29			·21		25
26						1·38								26
27		·97	·53								2·32			27
28		·05						·80						28
29					3.20									29
30	1·88	✕		—		1·00			·76	1·04	1·15			30
31	·32	✕	·69	✕	·54	✕	·45		✕	·27	✕	1·08		31
TOTAL	5·76	1·77	1·57	·51	4·70	4·46	5·64	6.16	2·53	8·42	6·67	3·98	Year's Total 52·17	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3261

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Halifax W.W. Walshaw Dean No. 2

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ......1380......ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.25									.21				1
2				.16			.34							2
3									1.18			.86		3
4						—								4
5		—	.72								.84			5
6								1.41						6
7					.59									7
8	1.18									1.38				8
9				.91			2.19							9
10									.56			1.29		10
11						1.03								11
12		1.07	.89								.50			12
13								.72						13
14					.84									14
15	1.86									.54				15
16				.53			.50							16
17									.05			.02		17
18						1.33								18
19		.54	.28								1.41			19
20								.82						20
21					.48									21
22	1.82									.39				22
23				.67			1.43							23
24									.26			.03		24
25						.43								25
26		1.20	.71								1.75			26
27								.34						27
28		1.52			.01									28
29	.19									.92				29
30		✕		.11		.67	2.18				1.11			30
31		✕	1.03	✕		✕	.15	.02	✕	.17	✕	.07		31
TOTAL	5.30	4.33	3.63	2.38	1.92	3.46	6.79	3.31	2.05	3.61	5.61	2.27	Year's Total 44.66	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....Lockwood........

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3261

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W., Walshaw Dean Low.
in the County of W. R. Yorks
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1380 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									–			·33		1
2						–								2
3											1·15			3
4		NOT READ						–						4
5					·06									5
6										1·29				6
7	·10			·79			·43							7
8									·15			·93		8
9						–								9
10			·31								1·36			10
11		·56						·93						11
12					·14									12
13										1·05				13
14	–			·37			1·51							14
15									1·61			1·08		15
16						·14								16
17			1·35								2·77			17
18		·33						·43						18
19					·23									19
20										·80				20
21	·06			1·46			2·55							21
22												·47		22
23						·39			2·13					23
24			1·25								1·35			24
25		·45						·48						25
26					·48									26
27										·41				27
28	NOT READ			·47			·17							28
29		·77							·09			·99		29
30		✕		·19		·36			–		·12			30
31	1·69	✕	·23	✕	·51	✕	·04	·42	✕	1·34	✕	·30		31
TOTAL	1·85	2·11	3·14	3·28	1·42	0·89	4·70	2·26	3·98	4·89	6·75	4·10	Year's Total 39·37	up low Wt
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) [illegible]

[P.T.O.

Section **A** for the entry
AIR MINIS

Station No 3261/3

LL ORGANIZATION.

FORM 1090.

REG

8.

Kept at Halifax W.

in the County of W.

38

Diameter of Funnel of Gauge

659/26

Height of top of Gauge above Gr

,, Ground ,, Se

THE MORNING MEA

Y.

An observer who does not conform

following

year in the space on the right of

Jan. 1, following

—

3261/3

WALSHAW
DEAN No 3
1938 — 40

780603

Date	Jan.	Feb.	Mar								v.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2										2.39				2
3							·38							3
4									·44			1·69		4
5														5
6											2·39			6
7								1.98						7
8														8
9										5.75				9
10							4·07							10
11									·51			1·05		11
12														12
13											1·24			13
14								1.14						14
15														15
16										1·90				16
17							1·20							17
18									·78			·88		18
19														19
20											1·50			20
21								3.49						21
22														22
23										1·18				23
24							1·00							24
25									25			·44		25
26														26
27											3·25			27
28								·65						28
29														29
30		×							·75	1·13	1·32			30
31		×		×		×	·88		×	·54	×	1·72		31
TOTAL							7·53	7.26	2·73	12·89	9·70	5·78	Year's Total ~~45·89~~	not imp
*Days with ·01 in. or more.														
*Days with ·04 in. or more.												Cd 7/8/39		

40-9999
*See Instruction 2 (*f*) on other side.

N

† Spare column, no entries required.
(*Signed*)

[P.T.O.

Section **A** for the entry ~~of Daily Observations.~~ Station No. 3261/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W. Walshaw Dean No. 3

in the County of W.R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ....ft ....in.

,, Ground ,, Sea Level 1180 ft.

c imp 1938

J 660559/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2										2·39				2
3							·38							3
4									·44			1·69		4
5														5
6											2·39			6
7								1.98						7
8														8
9										5·75				9
10							4·07							10
11									·51			1·05		11
12														12
13											1·24			13
14								1.14						14
15														15
16										1·90				16
17							1·20							17
18									·78			·88		18
19														19
20											1·50			20
21								3.49						21
22														22
23										1·18				23
24							1·00							24
25									·25			·44		25
26														26
27											3·25			27
28								·65						28
29														29
30		×							·75	1·13	1·32			30
31		×		×		×	·88		×	·54	×	1·72		31
TOTAL							7·53	7.26	2·73	12·89	9·70	5·78	Year's Total ~~45·89~~	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

np imp

cd 7/8/39

40-9999

*See Instruction 2 (*f*) on other side.

N

† Spare column, no entries required.

(*Signed*)

[P.T.O.

HALIFAX W.W (WALSHAW DEAN) No. 3.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3261/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ~~ORGANIZATION~~

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Walshaw Dean No 3

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ...1180.......ft.

TRAVEL FORM.
VALUES FORW MONTHLY

[illegible] 1938

F 660559/36

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.35									.15				1
2				.12			.59							2
3									.91			2.29		3
4						—								4
5		—	.87								.81			5
6								1.33						6
7					.60									7
8	2.30									1.34				8
9				.69			2.34							9
10									.83			1.57		10
11						.97								11
12		1.80	1.30								.87			12
13								.95						13
14					.71									14
15	2.66									.40				15
16				.90			.55							16
17									.08			.03		17
18						1.64								18
19		.82	.29								1.71			19
20								.34						20
21					.37									21
22	1.73									.48				22
23				1.11			1.49							23
24									.18			.04		24
25						.34								25
26		2.15	1.05								3.36			26
27								.40						27
28		1.90			.02									28
29	.74									.95				29
30		✕		.15		1.09	2.45				2.55			30
31		✕	.67	✕		✕	.32	.04	✕	.07	✕	.15		31
TOTAL	7.78	6.67	4.18	2.97	1.70	4.04	7.74	3.06	2.00	3.39	9.30	4.08	Year's Total 56.91	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

J. NOEL WOOD, Esq. C.E.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) ....Stockwood............ [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3261/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Halifax W.W., Walshaw Dean No3.

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground......1..ft......–...in.

,, Ground ,, Sea Level ......1180...ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									—			·45		1
2						–								2
3			–								1·27			3
4		NOT READ.						—						4
5					·08									5
6										1·48				6
7	·17			1·56			·62							7
8									·26			1·98		8
9						–								9
10			·52								1·96			10
11		·58						1·34						11
12					·14									12
13										1·54				13
14	·01			·57			1·83							14
15									2·16			1·75		15
16						·14								16
17			1·50								3·67			17
18		·25						·73						18
19					·18									19
20										·64				20
21	·12			1·54			3·34							21
22									2·83			·72		22
23						·45								23
24			2·01								1·56			24
25		·69						·95						25
26					·48									26
27										·24				27
28	NOT READ.			·35			·26							28
29		·61							·12			1·85		29
30		✕		·23		·47			—		·22			30
31	1·97	✕	·49	✕	·48	✕	·07	·54	✕	1·39	✕	·32		31
TOTAL	2·27	2·13	4·52	4·25	1·36	1·06	6·12	3·56	5·37	5·29	8·68	7·07	Year's Total 51·68	✓
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

Section **A** for the entry o

AIR MINISTR

FORM 1090.

REGIS

tation No. 3261/5

ORGANIZATION.

Kept at Halifax W.W.

in the County of W.R. Y

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform t

year in the space on the right of t

3261/5

WIDDOP RES. No 5

1938 – 40

780603

38

9/26

llowing

Jan. 1, following

Date	Jan.	Feb.	Mar.									Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2										1·98				2
3							·36							3
4									·39			1·31		4
5						1·25								5
6											1·95			6
7								2·12						7
8														8
9										5·87				9
10							4·04							10
11									·69			1·21		11
12						·46								12
13											1·15			13
14								·89						14
15														15
16										2·02				16
17							1·34							17
18									·63			1·02		18
19						·10								19
20											1·34			20
21								2·77						21
22														22
23										·88				23
24							·47							24
25									·29			·49		25
26						2·23								26
27											3·05			27
28								·71						28
29														29
30		×				1·46			·68	1·09	1·29			30 GB
31		×		×		×	·87		×	·48	×	1·56		31 7/3/39
TOTAL						5·50	7·08	6·49	2·68	12·32	8·78	5·59	Year's Total ~~48·44~~	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(Signed)

P.T.O.

Section **A** for the entry of Daily Observa… …tation No. 3261/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Halifax W.W. Widdop Resr.

in the County of W.R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ……ft ……in.

,, Ground ,, Sea Level 1280 ft.

No 5.

c imp 1938

g. 660559/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2										1·98				2
3							·36							3
4									·39			1·31		4
5						1·25								5
6											1·95			6
7								2.12						7
8														8
9										5·87				9
10							4·04							10
11									·69			1·21		11
12						·46								12
13											1·15			13
14								·89						14
15														15
16										2·02				16
17							1·34							17
18									·63			1·02		18
19						·10								19
20											1·34			20
21								2·77						21
22														22
23										·88				23
24							·47							24
25									·29			·49		25
26						2·23								26
27											3·05			27
28								·71						28
29														29
30		×				1·46			·68	1·09	1·29			30 96
31		×		×		×	·87		×	·48	×	1·56		31 7/3/39
TOTAL						5·50	7·08	6·49	2·68	12·32	8·78	5·59	Year's Total ~~48·44~~	[illegible]
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(Signed)

[P.T.O.

HALIFAX W.W. (WIDDOP RES.) NO. 5.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3261/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Widdop Res. No 5.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level 1280 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

op ap 1938

f 660559/36

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.39									.15				1
2				.16			.66							2
3									.86			1.76		3
4						—								4
5		—	.87								1.08			5
6								1.47						6
7					.65									7
8	1.61									1.75				8
9				.67			2.44							9
10									.80			1.81		10
11						1.01								11
12		1.34	.87								.81			12
13								1.39						13
14					.67									14
15	2.74									.29				15
16				.82			.61							16
17									.06			.06		17
18						1.48								18
19		.57	.35								1.67			19
20								.41						20
21					.39									21
22	1.48									.48				22
23				.82			1.73							23
24									.18			.05		24
25						.38								25
26		2.01	.84								2.98			26
27								1.47						27
28		1.69			.02									28
29	.45									.94				29
30		✕		.17		.95	2.48				2.55			30
31		✕	.71	✕		✕	.27	.04	✕	.12	✕	.18		31
TOTAL	6.67	5.61	3.64	2.64	1.73	3.82	8.19	4.78	1.90	3.73	9.09	3.86	Year's Total 55.66	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

J. NOEL WOOD, Esq. C.E.

† Spare column, no entries required.

(Signed) J. Noel Wood

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3261/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Halifax W.W. Widdop Res. No 5.

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.....1...ft....–....in.

,, Ground ,, Sea Level ......1280......ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1									–			·36		1
2						–								2
3			·02								1·10			3
4		NOT READ						–						4
5					·07									5
6										1·49				6
7	·21			1·39			·67							7
8									·31			1·75		8
9						–								9
10			·45								2·55			10
11		·68						1·29						11
12					·12									12
13										1·24				13
14	·01			·44			1·78							14
15									1·96			1·66		15
16						·17								16
17			1·77								3·23			17
18		·52						·86						18
19					·27									19
20										·67				20
21	·29			1·82			3·05							21
22									2·45			·73		22
23						·41								23
24			1·70								1·63			24
25		·64						·85						25
26					·49									26
27										·34				27
28	NOT READ			·51			·44							28
29		·86							·15			1·81		29
30		✕		·22		·43			–		·24			30
31	1·82	✕	·51	✕	·34	✕	·07	·52	✕	1·39	✕	·33		31
TOTAL	2·33	2·70	4·45	4·38	1·29	1·01	6·01	3·52	4·87	5·13	8·75	6·64	Year's Total 51·08	✓
* Days with ·01 in. or more.														
* Days with ·04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. Northwood

P.T.O.

3261/6
WALSHAW
DEAN No4
1938-40

780603

Section **A** for the entry of
AIR MINISTRY

tion No. 3261/6
ORGANIZATION.

FORM 1090.

REGIST

Kept at Halifax WW Wa
in the County of W.R. Y

938

559/26

Diameter of Funnel of Gauge
Height of top of Gauge above Ground
,, Ground ,, Sea Le

THE MORNING MEASU

An observer who does not conform to t
year in the space on the right of thi

wing

Jan. 1, following

Date	Jan.	Feb.	Mar.	A								Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2										2·03				2
3							·33							3
4									·41			1·50		4
5														5
6											2·22			6
7								1.93						7
8														8
9										5·35				9
10							4·45							10
11									·58			1·13		11
12														12
13											1·04			13
14								·97						14
15														15
16										2·06				16
17							1·25							17
18									·76			·95		18
19														19
20											1·38			20
21								3.16						21
22														22
23										1·07				23
24							1·47							24
25									·31			·36		25
26														26
27											2·80			27
28								·75						28
29														29
30		×							·74	1·11	1·19			30
31		×		×		×	·88		×	·48	×	1·80		31
TOTAL							8·38	6.81	2·80	12·10	8·63	5·74	Year's Total ~~44.46~~	
*Days with ·01 in. or more.														
*Days with .04 in. or more.														

40-9999
*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.
(*Signed*)

[P.T.O.

Section **A** for the entry of Daily Observations. tion No. 3261/6

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Halifax WW Walshaw Dean

in the County of W.R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft in.

,, Ground ,, Sea Level 1425 ft.

No 4

c imp 1938

f. 660559/36

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2										2·03				2
3							·33							3
4									·41			1·50		4
5														5
6											2·22			6
7								1.93						7
8														8
9										5·35				9
10							4·45							10
11									·58			1·13		11
12														12
13											1·04			13
14								·97						14
15														15
16										2·06				16
17							1·25							17
18									·76			·95		18
19														19
20											1·38			20
21								3.16						21
22														22
23										1·07				23
24							1·47							24
25									·31			·36		25
26														26
27											2·80			27
28								·75						28
29														29
30		×							·74	1·11	1·19			30
31		×		×		×	·88		×	·48	×	1·80		31
TOTAL							8·38	6.81	2·80	12·10	8·63	5·74	Year's Total ~~44·46~~	not imp.
*Days with ·01 in. or more.														
*Days with .04 in. or more.														96 7/3/39

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

Signed

[P.T.O.

HALIFAX W.W. - (WALSHAW DEAN) no. 4.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 326116

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halifax W.W., Walshaw Dean No 4.

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level 1425 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

1938 + my

+ 660559/36

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·33									·19				1
2				·14			·53							2
3									·87			2·25		3
4						—								4
5		—	·79								·87			5
6								1·39						6
7					·63									7
8	2·10													8
9				·74			2·25			1·41				9
10									·81			1·63		10
11						1·01								11
12		1·74	1·17								·84			12
13								·98						13
14					·76									14
15	2·07									·43				15
16				·87			·62							16
17									·08			·03		17
18						1·69								18
19		·84	·31								1·69			19
20								·40						20
21					·39									21
22	1·67									·47				22
23				1·15			1·60							23
24									·22			·04		24
25						·31								25
26		1·80	·97								3·41			26
27								·74						27
28		1·47			·02									28
29	·20									1·01				29
30		×		·15		1·12	2·46				2·51			30
31		×	·60	×		×	·33	·04	×	·06	×	·13		31
TOTAL	6·37	5·85	3·84	3.05	1.80	4.13	7.79	3.55	1.98	3.57	9·32	4·08	Year's Total 55·33	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

J. NOEL WOOD, Esq. - C.E.

† Spare column, no entries required

(Signed) J Noel Wood

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3261/6

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Halifax W.W., Walshaw Dean No 4.

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.....1...ft......–...in.

,, Ground ,, Sea Level .....1425.....ft.

TRAVEL[illegible] FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1									–			·57		1
2						–								2
3			–								1·22			3
4		NOT READ						–						4
5					·08									5
6										1·62				6
7	·21			1·62			·70							7
8									·28			1·95		8
9						–								9
10			·55								1·91			10
11		·60						1·40						11
12					·13									12
13										1·36				13
14	·01			·55			1·87							14
15									2·23			1·35		15
16						·15								16
17			1·56								3·64			17
18		·28						·85						18
19					·22									19
20										·69				20
21	·11			1·62			3·37							21
22									2·95			·77		22
23						·46								23
24			1·97								1·59			24
25		·64						·97						25
26					·44									26
27										·28				27
28	NOT READ			·38			·27							28
29		·69							·13			1·92		29
30		✕		·21		·27			–		·23			30
31	2·14	✕	·51	✕	·41	✕	·08	·59	✕	1·33	✕	·35		31
TOTAL	2·47	2·21	4·59	4·38	1·28	0·88	6·29	3·81	5·59	5·28	8·59	6·91	Year's Total 52·28	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Stockwood

[P.T.O.

3262

Section A for the entry
AIR MINIST

FOR OFFICIAL USE.
L ORGANIZATION.

FORM 1095.

REGI

3262

PONTEFRACT
THE KINGS SCHOOL
1931 —— 40

780603

Kept at Pontefract
in the County of W. R

Diameter of Funnel of Gauge......
Height of top of Gauge above Gro
,, Ground ,, Sea

THE MORNING MEA Y.

An observer who does not conform
year in the space on the right of
following

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2				·67									2
3													3
4									1·41				4
5						·95		1·01					5
6													6
7													7
8													8
9		·31											9
10			·05										10
11													11
12							·67						12
13													13
14													14
15													15
16													16
17													17
18											·66		18
19													19
20													20
21													21
22													22
23					·58								23
24													24
25													25
26													26
27													27
28												·15	28
29	·39									·31			29
30		✕											30
31		✕		✕		✕			✕		✕		31
TOTAL	1·54	2·13	0·16	2·70	2·73	5·20	2·66	4·90	3·23	0·87	3·13	0·67	YEAR'S TOTAL 29·92
*Days with ·01 in. or more.	19	18	5	17	16	15	16	15	12	8	17	12	170
*Days with ·04 in. or more.	9	17	1	14	12	12	12	14	7	4	13	6	121
40-9999	39·1	54·1	41	68·6	69·3	132·1	67·6	124·5	82·0	22·1	79·5	17·0	760·0

*See Instruction 2 (*f*) on other side.

(Signed).................................... [P.T.O.

Section A for the entry

FOR OFFICIAL USE.

3262

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 109

REGISTER OF RAINFALL IN 1931.

Kept at Pontefract

in the County of W. R. Yorks.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 189 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2				·67									2
3													3
4									1·41				4
5						·95		1·01					5
6													6
7													7
8													8
9		·31											9
10			·05										10
11													11
12							·67						12
13													13
14													14
15													15
16													16
17													17
18											·66		18
19													19
20													20
21													21
22													22
23					·58								23
24													24
25													25
26													26
27													27
28												·15	28
29	·39									·31			29
30		✕											30
31		✕		✕		✕			✕		✕		31
TOTAL	1·54	2·13	0·16	2·70	2·73	5·20	2·66	4·90	3·23	0·87	3·13	0·67	YEAR'S TOTAL 29·92
*Days with ·01 in. or more.	19	18	5	17	16	15	16	15	12	8	17	12	170
*Days with ·04 in. or more.	9	17	1	14	12	12	12	14	7	4	13	6	121
40-9999	39·1	54·1	41	68·6	69·3	132·1	67·6	124·5	82·0	22·1	79·5	17·0	760/0

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

[P.T.O.

678244/26.

3262

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at The King's School, PONTEFRACT

in the County of YORKSHIRE (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 189 ft.

~~Kindly forward 3 copies of form 1090 for next year a. Hudson~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Tr.	·02	·03	Tr.	-	·86	-	-	·07	Tr.	Tr.	Tr.	1
2	-	Tr.	-	·67	-	·64	-	-	·45	·03	Tr.	·08	2
3	-	-	-	·03	-	·01	·15	-	·67	-	·07	·11	3
4	·02	·10	-	·06	-	-	·29	·33	1·41	-	·16	·03	4
5	-	·04(s)	-	-	·07	·95	Tr.	1·01	Tr.	-	Tr.	·10	5
6	-	·24(s)	·03(s)	-	-	·06	·04	·07	Tr.	·17	·01	-	6
7	-	-	·03(s)	-	-	·62	·01	·48	-	·03	·25	-	7
8	·02	·04	·02(s)	·08	·01	-	·17	·28	-	Tr.	·08	-	8
9	-	·31	Tr. (s)	·18	-	·05	·09	·30	·02	Tr.	·26	·03	9
10	-	·07	·05(s)	-	·08	·14	·02	·15	·01	-	·15	Tr.	10
11	·05	·24	-	-	-	Tr.	-	-	·19	-	·03	-	11
12	·02	Tr.	-	-	-	-	·67	-	-	·01	·08	-	12
13	-	-	-	-	-	·02	Tr.	Tr.	·01	-	-	-	13
14	·01	·09	-	-	·02	·69	·27	·65	-	-	·44	·01	14
15	Tr.	·10	-	·07	·04	-	·22	·16	-	-	·01	·02	15
16	·06	·19	-	·08	·08	·49	·01	·37	·27	-	Tr.	-	16
17	-	·06	-	·43	Tr.	·02	Tr.	·07	-	-	Tr.	-	17
18	·04	Tr.	-	·21	-	·28	·24	·09	-	-	·66	-	18
19	·01	·06	-	·03	-	·16	·10	·12	·08	·01	-	-	19
20	-	·07	-	·10	-	-	-	·80	-	-	Tr.	·02	20
21	·08	-	-	-	·15	-	-	-	-	-	·05	-	21
22	·02	-	-	Tr.	·30	-	-	-	·02	-	Tr.	-	22
23	·21	-	Tr.	·02	·58	·21	·18	-	-	-	·33	-	23
24	·02	Tr.	-	·13	·49	-	·03	·02	-	-	-	Tr.	24
25	·02	·08	-	·41	-	-	·17	-	-	-	Tr.	·01	25
26	·01	·14	-	·04	·09	-	-	-	-	-	·30	-	26
27	·01	·11	-	·07	·01	-	-	-	-	·21	·23	·06	27
28	·28	·17	-	·09	·28	-	-	-	-	-	Tr.	·15(rs)	28
29	·39	✕	-	-	·02	-	-	-	-	·31	·02	·05(s)	29
30	·06	✕	-	-	·41	-	-	-	·03	Tr	Tr.	-	30
31	·21(rs)	✕	-	✕	·10	✕	-	-	✕	·10	✕	Tr.	31
TOTAL	1·54	2·13	·16	2·70	2·73	5·24	2·66	4·90	3·23	·87	3·13	·67	YEAR'S TOTAL 29·96
*Days with ·01 in. or more.	19	18	5	17	16	15	16	15	12	8	17	12	170
*Days with ·04 in. or more.	9	17	1	14	12	12	12	14	7	4	13	6	121

40-9999

M

(Signed) a. Hudson [P.T.O.

*See Instruction 2 (*f*) on other side.

3262

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM .

REGISTER OF RAINFALL IN 1932.

AP

126

Kept at Pontefract

in the County of W.R. Yorks.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 189 ft.

255 ft from April 5th 1932

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2									·34				2
3													3
4													4
5													5
6	·46												6
7													7
8													8
9		·13											9
10													10
11							1·34						11
12													12
13													13
14											·16		14
15													15
16													16
17													17
18													18
19													19
20								·57					20
21				·23	2·87					·57			21
22			·45										22
23													23
24													24
25													25
26													26
27						·36							27
28													28
29													29
30		✕										·20	30
31		✕		✕		✕			✕		✕		31
TOTAL	1·25 ✓	0·24 ✓	1·32 ✓	1·68 ✓	5·82	0·63 ✓	3·72 ✓	1·32 ✓	1·46 ✓	2·53 ✓	1·10 ✓	0·66 ✓	YEAR'S TOTAL 21·73
*Days with ·01 in. or more.	13	6	9	23	17	4	19	8	12	19	16	14	160
*Days with ·04 in. or more.	8	1	7	17	11	3	14	5	11	14	11	6	108
40-9999	31·8	6·1	33·5	42·7	147·8	16·0	94·5	35·5	37·1	64·3	✓27·9	16·8	

(Signed) .... [P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A.** for the entry of Daily Observations. COPY FOR OFFICIAL USE. 3262

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 109

REGISTER OF RAINFALL IN 1933.

Kept at Pontefract A.P.

in the County of Yorks W.R.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft 12 in.

,, Ground ,, Sea Level 255 ft.

~~Duplicate~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6					·70								6
7										·93			7
8							·50						8
9													9
10													10
11													11
12													12
13													13
14													14
15	·72										·69	·18	15
16													16
17			·63										17
18													18
19													19
20								·04					20
21													21
22						·46		·04					22
23													23
24				·23					·43				24
25													25
26		·75											26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	1·83 ✓	2·97 ✓ ~~2·96~~	2·53 ✓	1·09 ✓	2·31 ✓	1·50 ✓	1·61 ✓	0·21 ✓	1·20 ✓	3·70 ✓	1·85 ✓	0·56 ✓	YEAR'S TOTAL 21·36 ~~20·75~~
*Days with ·01 in. or more.	14	12	13	8	12	9	12	9	4	14	17	12	136 ✓
*Days with ·04 in. or more.	9	10	11	7	9	9	7	2	4	10	9	5	92 ✓
40-9999	46·5	~~59·9~~ 75·4	64·3	27·7	58·7	38·1	40·9	5·3	30·5	94·0	49·0	14·2	

*See Instruction 2 (*f*) on other side.

(Signed) ....

[P.T.O.

3262

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at The King's School, PONTEFRACT

in the County of YORKSHIRE (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 255 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	–	·18	–	–	–	–	–	–	Tr.	·12	–	1
2	·07	·04	·23	–	–	–	–	–	–	–	·09	–	2
3	·01	·06	·11	–	·38	–	–	–	–	–	·10	–	3
4	·06	·01	·03	–	·12	–	–	–	–	–	·01	–	4
5	·07	–	·07	–	·14	–	Tr.	–	–	–	·01	–	5
6	·01	·06	·05	–	·70	–	–	–	–	Tr. (Dew)	Tr.	·03	6
7	Tr.	·15	·06	–	·22	–	·08	–	–	·93	Tr.	·04	7
8	·01	Tr.	·20	–	·04	–	·50	–	–	–	–	·08	8
9	–	·28	–	–	–	–	·46	–	–	·33	Tr.	–	9
10	Tr.	Tr.	–	–	–	·13	Tr.	–	Tr. (Dew)	·86	·04	Tr.	10
11	–	Tr.	–	–	·01	–	·11	–	–	·16	–	–	11
12	·03	–	–	–	–	·18	·13	–	–	Tr.	–	·02 (s)	12
13	–	–	–	–	·30	–	·02	–	·04	·05	·09	–	13
14	·05	–	–	–	–	–	·01	·03	–	·02	·33	–	14
15	·72 (Partly snow)	–	–	–	Tr.	–	·21	·02	–	Tr.	·69	·18	15
16	·33 (s)	Tr.	·24 ~~D~~.	·05	·09	·07	·05	–	–	·02	·03	–	16
17	·28 (s)	Tr.	·63	–	–	·04	–	·02	Tr.	–	·13	Tr. (Dew)	17
18	Tr.	·09 (s)	·11	–	Tr.	·26	Tr.	·02	–	–	·09	Tr. (Dew)	18
19	–	Tr. (s)	·60	–	–	·09	–	–	·16	–	·02	·04	19
20	–	Tr.	–	–	–	–	–	·04	Tr.	Tr.	·03	Tr. (Dew)	20
21	–	–	–	–	·03	·17	–	·02	Tr.	Tr.	·01	–	21
22	–	–	–	–	–	·46	–	·04	–	·84	–	·01	22
23	–	·05 (s)	–	·15	–	–	–	·01	·27	·01	–	–	23
24	–	·50 (s)	–	·23	·03	·10	–	–	·73	Tr.	·03	·02	24
25	–	·70 (s)	–	·21	·25	Tr.	–	–	Tr.	Tr.	Tr.	·10	25
26	–	1·00 (s.r.)	–	·16	–	–	–	–	–	·03	·03	·01	26
27	–	–	–	–	–	–	–	–	Tr.	·12	–	–	27
28	–	·03	–	·03	Tr.	–	·01	–	–	·11	–	–	28
29	–	×	–	·20	–	–	·01	–	–	·18	–	·01	29
30	·04	×	Tr.	·06	–	–	·02	–	Tr.	·04	–	·02	30
31	·03	×	·02	×	–	×	–	·01	×	–	×	–	31
TOTAL	1·83	2·97	2·53	1·09	2·31	1·50	1·61	·21	1·20	3·70	1·85	·56	YEAR'S TOTAL 21·36
*Days with ·01 in. or more.	14	12	13	8	12	9	12	9	4	14	17	12	136
*Days with ·04 in. or more.	9	10	11	7	9	9	7	2	4	10	9	5	92

40-9999

*See Instruction 2 (*f*) on other side.

D

(Signed) A. Hudson

P.T.O.

Kindly forward three more sheets Form 1090

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

3262

Kept at Pontefract A.P.
in the County of Yorks W.R.
Diameter of Funnel of Gauge - in.
Height of top of Gauge above Ground - ft 12 in.
,, Ground ,, Sea Level 255 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4										·15			4
5								·19					5
6													6
7													7
8						·47							8
9											·71		9
10			·43										10
11													11
12													12
13	·25												13
14													14
15													15
16					·22								16
17							·36						17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27		·59		·67									27
28													28
29									·49				29
30		×											30
31		×		×		×			×		×		31
											15·20		YEAR'S TOTAL
TOTAL	1·05	0·63	1·40	2·77	0·66	1·52	1·31	0·64	1·92	1·09	2·21	3·43	18·63
*Days with ·01 in. or more.	14	4	15	14	9	11	7	12	13	18	12	23	152
*Days with ·04 in. or more.	9	1	10	13	4	9	6	5	9	11	11	16	104
40-9999	26·7	16·0	35·6	70·4	16·8	38·6	23·3	16·3	48·8	27·7	56·7	87·1	

(Signed)

[P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

3262

T.L.

Dup.

Kept at The King's School, PONTEFRACT.

in the County of YORKSHIRE (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 255 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Tr.	-	-	Tr.	-	-	-	·03	·11	·08	-	·20	1
2	Tr.	Tr.	Tr.	-	Tr.	-	-	·02	·13	-	·09	·25	2
3	·01	·01	-	-	-	-	-	-	-	·06	·07	Tr.	3
4	·01	Tr.	·08	·34	-	-	-	-	·02	·15	-	·63	4
5	-	-	Tr.	Tr.	·07	-	-	·19	-	·07	·09	·04	5
6	-	-	Tr.	-	·19	Tr.	-	·08	-	·12	-	·61	6
7	·02	·02	-	-	Tr.	·09	-	-	-	·07	·15	·15	7
8	-	-	-	-	·07	·47	-	·04	-	·07	·57	·01	8
9	-	-	·10	·05	-	-	-	·02	-	·02	·71	·08	9
10	-	-	·43	·21	-	-	-	Tr.	-	Tr.	·05	Tr.	10
11	·22	-	·07	·35	-	-	-	-	-	Tr.	-	·21	11
12	Tr.	Tr (dew)	·11	·09	-	-	·03	·01	-	-	-	·12	12
13	·25	-	·03	-	-	-	·30	·02	-	·01	-	Tr.	13
14	·04	-	·19	-	·02	·11	-	-	-	·13	·22	·12	14
15	·10	-	·07	-	·03	-	-	-	·40	·01	·08	·03	15
16	·10	-	·02	-	·22	-	-	-	-	-	·10	Tr.	16
17	·04	-	·03	-	·01	-	·36	-	·22	·01	·01	·07	17
18	·09	-	·03	·12	-	·09	-	-	-	-	Tr	·02	18
19	-	-	·10	·12	·02	·15	-	-	·03	·01	-	-	19
20	-	-	Tr.	·01	·03	·14	-	-	Tr.	-	-	-	20
21	Tr.	-	-	-	-	·13	-	-	·08	Tr.	-	-	21
22	-	-	-	-	-	-	-	·03	·22	·03	-	-	22
23	-	Tr. (dew)	·09	·07	-	-	·24	-	-	·02	·07	·07	23
24	-	·01	·04	·09	-	·10	·09	-	·07	Tr.	-	·02	24
25	·01	-	-	·22	Tr.	-	Tr	-	·10	·04	-	·34	25
26	·08	Tr. (s)	-	·08	-	·03	-	-	·03	-	Tr.	·01	26
27	-	·59 (s)	Tr.	·67	-	·18	·10	-	·02	·09	Tr.	·11	27
28	-	-	-	·35	-	·03	-	·12	-	-	-	·22	28
29	-	×	·01	Tr.	-	-	-	·07	·49	-	-	·02	29
30	·06	×	-	-	-	-	·19	-	-	·10	-	·08	30
31	·02	×	-	×	-	×	-	·01	×	Tr. (s)	×	·02	31
TOTAL	1·05	·63	1·40	2·77	·66	1·52	1·31	·64	1·92	1·09	2·21	3·43	YEAR'S TOTAL 18·63
*Days with ·01 in. or more.	14	4	15	14	9	11	13	12	13	18	12	23	158
*Days with ·04 in. or more.	9	1	10	13	4	9	6	5	9	11	11	16	104

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) A. Hudson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3262

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Pontefract A.P.

in the County of Yorks W.R.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 255 ft.

T. L. 126

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·31													1
2														2
3														3
4										1·15				4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14					·12									14
15														15
16														16
17						0.47	0.14				·94			17
18					·12									18
19														19
20														20
21														21
22														22
23			·16	·60										23
24		·51							1·03					24
25														25
26														26
27												·61		27
28								55						28
29														29
30		×												30
31		×		×		×			×		×			31
TOTAL	·91	1·62	0·51	2·14	·56	2·57	0·56	2·24	3·70	3·91	4·85	2·47	Year's Total 26·04	
*Days with ·01 in. or more.	13	13	6	17	8	20	8	9	16	16	22	16	164	
*Days with ·04 in. or more.	7	8	5	13	5	14	5	6	12	14	18	12	119	

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) ....

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 3262

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1096.

REGISTER OF RAINFALL IN 1935 .

Kept at The King's School, PONTEFRACT.

in the County of YORKSHIRE (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 255 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31	Tr.	Tr.	Tr.	-	·01	-	-	·56	·20	·14	·14	1
2	Tr.	-	-	-	-	·18	-	-	-	·43	·03	·01	2
3	-	·02	·14	·03	-	·35	-	-	·04	·24	·25	-	3
4	-	·02	Tr.	-	-	·19	·02	-	-	1·15	·02	Tr.	4
5	-	·18	Tr.	·05	-	·39	-	-	·03	-	·04	-	5
6	·04	Tr.	Tr.	·01	-	·11	-	-	-	Tr.	Tr.	Tr.	6
7	·02	-	-	·03	-	·06	-	-	-	·09	·38	·16	7
8	·01	-	-	·08	·03	-	-	·52	-	Tr.	-	·15	8
9	Tr.	-	-	·08	·01	·09	-	-	-	1·00	·15	Tr.	9
10	-	-	Tr.	·08	-	·02	-	-	-	·10	·06	-	10
11	·17	-	-	-	-	·03	-	·02	-	·01	·08	·09	11
12	Tr.	·03	-	-	-	·03	-	-	-	-	-	Tr	12
13	·07	Tr.	-	·05	·11	·01	-	-	·03	-	Tr.	-	13
14	Tr.	·03	-	·08	·12	·05	-	Tr.	·02	-	·41	·06(s)	14
15	-	·06	-	·34	·05	·13	Tr.	-	·08	-	·18	·12	15
16	Tr.	·15	·09	·03	-	·04	·03	-	·46	-	·78	-	16
17	-	Tr.	-	·04	·10	·47	·14	·19	·05	Tr.	·94	-	17
18	·01	Tr.	-	·07	·12	·13	·13	Tr.	·12	·08	·01	-	18
19	·01	-	-	·05	-	·19	·08	-	-	·04	·12	-	19
20	Tr.	·02	Tr.	·22	Tr.	·08	·09	-	-	-	·41	-	20
21	-	·32	-	·30	-	Tr.	-	-	·42	Tr.	·08	·01	21
22	-	·10	·06	-	-	-	-	-	-	-	-	-	22
23	-	-	·16	·60	-	-	-	·32	·01	·12	Tr.	-	23
24	·09	·51	·02	-	-	-	-	-	1·03	Tr.	-	·23(s, r.s)	24
25	·04	·07	-	-	-	·01	-	-	Tr.	Tr.	Tr.	·03	25
26	·11(s)	-	-	-	-	-	·03	·49	·30	·03	·16	·38	26
27	Tr.	·11	-	-	·02	-	·04	-	·34	Tr.	·18	·61	27
28	·01	Tr.	-	-	-	-	-	·55	·06	·09	·04	·24	28
29	Tr.	×	·04	-	-	-	-	·02	·15	·05	·01	·07	29
30	·02	×	-	-	-	-	-	·11	Tr.	·12	·38	·03	30
31	Tr.	×	-	×	-	×	-	·02	×	·16	×	·14	31
													YEAR'S TOTAL
TOTAL	·91	1·62	·51	2·14	·56	2·57	·56	2·24	3·70	3·91	4·85	2·47	26·04
*Days with ·01 in. or more.	13	13	6	17	8	20	8	9	16	16	22	16	164
*Days with .04 in. or more.	7	8	5	13	5	14	5	6	12	14	18	12	119

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*See Instruction 2 (*f*) on other side.

(Signed) A. Hudson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 3262 126

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

T.L.

Kept at Pontefract (A.P.)

in the County of Yorks, W.R.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 255 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				0·41				0·27						1
2						0·95								2
3														3
4														4
5														5
6									0·48					6
7														7
8														8
9							1·71							9
10														10
11											·51			11
12														12
13												·20		13
14														14
15														15
16														16
17														17
18														18
19	0·50													19
20														20
21														21
22														22
23														23
24														24
25														25
26			0·40											26
27														27
28		0·55												28
29														29
30		×			0·38					0·57				30
31		×		×		×			×		×			31
TOTAL	2·44	2·28	1·21	1·07	1·36	3·92	4·47	1·14	1·71	1·57	2·92	0·94	Year's Total 25·03	
* Days with .01 in. or more.	18	16	17	10	9	16	16	9	14	15	18	14	172	
* Days with .04 in. or more.	13	12	9	8	6	12	12	6	9	8	14	8	117	

40-9999

† Spare column, no entries required. 74.2

* See Instruction 2 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3262

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

12 6

T.L. ✓

Kept at Pontefract (A.P.) (The King's School)

in the County of Yorks, W.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 255 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3														3
4														4
5														5
6												·33		6
7		·38												7
8														8
9														9
10														10
11			·66		·79									11
12								·12						12
13						·75								13
14														14
15							·89							15
16				·68										16
17									·72					17
18	·91										·45			18
19														19
20														20
21														21
22														22
23										1·24				23
24														24
25														25
26														26
27														27
28														28
29														29
30		×												30
31		×		×		×			×		×			31
TOTAL	2·70	2·76	2·02	3·21	3·05	1·93	1·98	·38	1·40	2·63	1·58	1·82	Year's Total 25·46	✓
*Days with ·01 in. or more.	18	19	19	19	14	12	13	10	8	12	11	22	177	✓
*Days with ·04 in. or more.	13	14	13	12	7	6	7	3	5	6	7	10	103	✓

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE 126

Section **A** for the entry of Daily Observations Station No. 3262

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1

REGISTER OF RAINFALL IN 1938

Kept at Pontefract (A.P. The Kings School)

in the County of Yorks W.R

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 255 ft.

T. L.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1						·43								1
2														2
3										·68				3
4														4
5														5
6								2·11						6
7														7
8	·37													8
9														9
10														10
11														11
12														12
13														13
14														14
15														15
16							·84							16
17														17
18														18
19														19
20														20
21														21
22														22
23									·30					23
24			·09											24
25											·60			25
26		·75												26
27														27
28														28
29					·78									29
30		✕												30
31		✕		✕		✕			✕		✕	·43		31
TOTAL	1·90	1·22	·21	·00	2·93	1·23	2·94	4·57	2·01	2·86	2·02	3·02	Year's Total 25·51	
* Days with .01 in. or more.	21	9	5	0	11	11	17	18	15	19	17	21	164	
* Days with .04 in. or more.	13	5	2	0	11	9	12	12	11	14	13	18	120	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. ~~126~~ 3262

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Pontefract (A.P. The King's School)

in the County of Yorks W.R.

T.L.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 255 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2									2·04					2
3														3
4				·54										4
5														5
6														6
7														7
8												·26		8
9										·60				9
10														10
11						·45								11
12														12
13														13
14														14
15														15
16					1·09									16
17	·69													17
18											1·02			18
19														19
20														20
21														21
22		·26												22
23														23
24														24
25								·47						25
26														26
27			·35											27
28														28
29							1·75							29
30		✗												30
31		✗		✗		✗			✗		✗			31
TOTAL	3·81	·91	1·80	1·42	2·23	1·74	6·30	1·46	2·50	1·85	3·09	1·25	Year's Total 28·36	
* Days with .01 in. or more.	24	12	14	16	8	14	19	14	10	15	18	8	172	
* Days with .04 in. or more.	17	7	10	8	8	11	15	8	5	9	15	7	120	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ……………………………………

[P.T.O.

126

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3262

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Pontefract (A.P. the King's School)

in the County of Yorks W.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 255 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14					·27									14
15						·85								15
16										·75				16
17			·39				1·15							17
18				·74				·20						18
19									·25					19
20														20
21											1·00			21
22														22
23														23
24														24
25														25
26														26
27	·75	·42												27
28														28
29												·36		29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	1·93	2·12	1·51	1·97	·50	1·44	3·65	·41	1·30	2·73	3·66	1·95	Year's Total 23·17	
* Days with .01 in. or more.	13	13	15	14	7	7	16	6	15	18	16	15	155	
* Days with .04 in. or more.	7	11	8	12	3	5	12	4	10	11	14	12	109	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) ....

[P.T.O.

Section **A** for the entry
AIR MINIST
Station No. 3262/5
L ORGANIZATION.

FORM 1090.

REG 35.

Kept at Rawcliffe (Bla

in the County of York

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEASU

An observer who does not conform
year in the space on the right of

following

Jan. 1, following

3262/5

RAWCLIFFE
BLACK DRAIN P. S.
1935 — 37

780603

Date	Jan.	Feb.	Mar.									Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	·19	·08	-	-	·01	-	·78	·01	·17	·04		1
2	-	-	-	·04	-	·12	-	-	-	·46	·01	-		2
3	-	·01	·16	·11	-	·05	-	-	·01	·01	·14	-		3
4	-	·01	-	·01	-	·28	-	-	-	·38	·02	-		4
5	-	·14	-	·03	-	·14	-	-	·02	·04	·04	-		5
6	-	-	-	-	-	·10	-	-	-	-	-	-		6
7	-	-	-	·13	-	·26	-	-	-	·11	·46	·15		7
8	-	-	-	·13	-	-	-	·39	-	·06	·01	·01		8
9	-	-	-	·03	-	·09	-	-	-	·79	·16	·01		9
10	-	·08	·03	·11	-	·01	-	-	-	·01	·02	-		10
11	-	-	-	-	-	-	-	-	-	-	·09	·07		11
12	-	·02	-	-	-	·08	-	-	-	-	-	-		12
13	-	-	-	·15	·16	-	-	-	-	-	·01	-		13
14	-	-	-	·01	·11	·02	-	-	·14	-	·40	·11		14
15	-	·02	-	·28	·08	·46	-	-	·08	-	·13	·16		15
16	-	·18	·08	·04	-	·15	·03	-	·44	-	·57	-		16
17	-	-	-	·12	-	·23	-	·05	·07	·04	·93	-		17
18	-	-	-	·10	·13	·38	·21	-	·17	·06	·10	-		18
19	-	-	-	·08	-	·19	·09	-	-	-	·11	-		19
20	-	·02	-	·22	-	·14	-	-	-	·01	·14	-		20
21	-	·32	-	-	-	-	-	-	·34	-	·06	-		21
22	-	·23	-	-	-	-	-	-	·08	-	-	-		22
23	-	·03	·20	·10	-	-	-	·43	-	·01	-	-		23
24	·09	·49	·10	-	-	-	-	-	·88	-	-	·27		24
25	·10	·14	-	-	-	·04	-	-	-	-	-	·06		25
26	·16	-	-	-	-	-	·02	·84	·28	-	·02	·18		26
27	·21	·18	-	-	·03	·01	·01	-	·26	·02	·11	·64		27
28	·01	·02	-	-	-	-	-	-	·03	·21	·01	·35		28
29	·01	X	·01	-	-	-	-	-	·07	·06	-	·08		29
30	·04	X	-	-	-	·01	-	·05	·03	·15	·37	·02		30
31	-	X	-	X	-	X	-	·06	X	·29	X	·15		31
TOTAL	~~·62~~ (1·50)	1·89	·77	1·77	·51	2·76	·37	1·82	3·68	2·72	4·08	2·29	Year's Total. ~~23·28~~	(24·16)
* Days with .01 in. or more.	~~7~~ (5)	15	7	18	5	19	6	6	16	18	23	15	~~155~~	(163)
* Days with .04 in. or more.	~~5~~ (8)	8	4	14	4	15	2	6	12	12	16	12	~~110~~	(113)

No Readings Taken

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required

(*Signed*) Geo H. Simmons Esq

P.T.O.

3262/5

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Rawcliffe (Black Drain P.St.)

in the County of Yorkshire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 104 O.D. ft.

IX | N R Yks | 9

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	-	•19	•08	-	-	•01	-	•78	•01	•17	•04		1
2	-	-	-	•04	-	•12	-	-	-	•46	•01	-		2
3	-	•01	•16	•11	-	•05	-	-	•01	•01	•14	-		3
4	-	•01	-	•01	-	•28	-	-	-	•38	•02	-		4
5	-	•14	-	•03	-	•14	-	-	•02	•04	•04	-		5
6	-	-	-	-	-	•10	-	-	-	-	-	-		6
7	-	-	-	•13	-	•26	-	-	-	•11	•46	•15		7
8	-	-	-	•13	-	-	-	•39	-	•06	•01	•01		8
9	-	-	-	•03	-	•09	-	-	-	•79	•16	•01		9
10	-	•08	•03	•11	-	•01	-	-	-	•01	•02	-		10
11	-	-	-	-	-	-	-	-	-	-	•09	•07		11
12	-	•02	-	-	-	•08	-	-	-	-	-	-		12
13	-	-	-	•15	•16	-	-	-	-	-	•01	-		13
14	-	-	-	•01	•11	•02	-	-	•14	-	•40	•11		14
15	-	•02	-	•28	•08	•46	-	-	•08	-	•13	•16		15
16	-	•18	•08	•04	-	•15	•03	-	•44	-	•57	-		16
17	-	-	-	•12	-	•23	-	•05	•07	•04	•93	-		17
18	-	-	-	•10	•13	•38	•21	-	•17	•06	•10	-		18
19	-	-	-	•08	-	•19	•09	-	-	-	•11	-		19
20	-	•02	-	•22	-	•14	-	-	-	•01	•14	-		20
21	-	•32	-	-	-	-	-	-	•34	-	•06	-		21
22	-	•23	-	-	-	-	-	-	•08	-	-	-		22
23	-	•03	•20	•10	-	-	-	•43	-	•01	-	-		23
24	•09	•49	•10	-	-	-	-	-	•88	-	-	•27		24
25	•10	•14	-	-	-	•04	-	-	-	-	-	•06		25
26	•16	-	-	-	-	-	•02	•84	•28	-	•02	•18		26
27	•21	•18	-	-	•03	•01	•01	-	•26	•02	•11	•64		27
28	•01	•02	-	-	-	-	-	-	•03	•21	•01	•35		28
29	•01	X	•01	-	-	-	-	-	•07	•06	-	•08		29
30	•04	X	-	-	-	•01	-	•05	•03	•15	•37	•02		30
31	-	X	-	X	-	X	-	•06	X	•29	X	•15		31
TOTAL	(1·50) ~~•62~~	1•89	•77	1•77	•51	2•76	•37	1•82	3•68	2•72	4•08	2•29	Year's Total. ~~23•28~~	(24.16)
* Days with .01 in. or more.	(5) ~~7~~	15	7	18	5	19	6	6	16	18	23	15	~~155~~	(163)
* Days with .04 in. or more.	~~5~~ (8)	8	4	14	4	15	2	6	12	12	16	12	~~110~~	(113)

No Readings Taken

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required

(Signed) Geo. H. Simmons Esq.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3262/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Black Drain Pumping Station, Rawcliffe

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	·03	·06	·28	–	·19	·23	·12	·05	–	·02	·07		1
2	–	·01	·04	–	–	·80	·07	·20	–	–	·22	·10		2
3	–	·01	–	–	–	·21	–	–	·28	–	–	·01		3
4	·04	–	·13	–	–	·01	–	–	·01	–	·17	·03		4
5	·06	·04	·05	–	–	–	–	·05	·04	–	·05	·10		5
6	–	–	–	–	–	·02	·20	·40	·43	–	·09	–		6
7	·21	–	·04	–	–	–	1·02	–	·03	·01	–	·01		7
8	·08	–	·01	–	–	–	–	–	·01	–	·14	·11		8
9	·18	–	·10	–	·05	·02	·18	–	–	·04	·15	–		9
10	–	–	–	–	–	–	·53	·14	–	·01	·19	–		10
11	–	–	–	·06	–	–	·01	–	–	–	·45	–		11
12	–	–	–	·21	·12	·59	·36	–	·13	–	·13	·08		12
13	–	–	–	·04	·02	·20	·01	–	–	·08	·02	·22		13
14	–	–	–	·26	–	·08	–	–	·33	·06	·03	·04		14
15	·24	·02	–	·10	–	·01	·04	·21	–	·01	·12	·03		15
16	·22	–	–	·04	–	–	–	–	–	–	·31	–		16
17	–	·54	–	·01	·02	–	·15	–	–	·02	·05	·02		17
18	–	·07	–	–	–	–	·02	·01	–	·05	–	·12		18
19	·43	·05	–	–	–	·24	·02	·55	–	·09	–	–		19
20	·02	·09	–	–	–	–	·21	–	–	–	–	–		20
21	·02	–	·02	·02	·01	·07	–	–	–	–	–	–		21
22	·04	·55	·04	–	·08	·86	·01	–	–	–	–	·01		22
23	–	–	·01	·05	·09	–	·52	–	–	–	·01	–		23
24	·08	·05	–	–	·39	–	–	–	·15	·11	–	–		24
25	·15	–	–	·03	–	–	·04	–	·06	·07	·02	–		25
26	–	·05	·20	–	–	–	–	–	·08	·10	–	–		26
27	·15	–	·02	–	·01	–	–	–	·09	·08	–	–		27
28	·17	·47	·04	–	–	–	·08	–	·01	–	–	·03		28
29	·63	·23	·08	–	–	·34	·04	–	–	·01	·43	·15		29
30	·02	✕	–	–	·62	·14	·27	–	–	·66	–	–		30
31	–	✕	–	✕	–	✕	–	–	✕	·07	✕	–		31
													Year's Total	
TOTAL	2·81	2·21	·84	1·10	1·41	3·78	4·01	1·68	1·70	1·47	2·60	1·13	24·74	
* Days with .01 in. or more.	18	14	14	11	10	15	20	8	14	16	18	16	174	
* Days with .04 in. or more.	15	10	10	8	6	11	15	7	10	11	13	9	125.	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Geo H Simmons

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3262/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Black Drain Pumping Station, Rawcliffe

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft. 10 in.

,, Ground ,, Sea Level 12 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	·03	·07	-	-	-	-	-	·08	-	·03	·08		1
2	-	·09	·12	·34	-	-	-	-	-	-	-	1·16		2
3	-	·03	-	·21	·01	·04	·03	-	-	-	-	·07		3
4	·05	-	·05	·37	·06	-	-	-	-	-	-	·19		4
5	·12	-	·07	-	-	-	-	-	-	-	-	·07		5
6	-	-	·04	·03	·12	-	·20	-	-	-	·01	·25		6
7	-	·29	-	·13	·31	-	-	-	-	-	·01	·23		7
8	-	·33	-	·01	-	-	·01	-	-	-	·06	·13		8
9	·04	·02	-	·06	·14	-	·48	·03	-	-	-	·15		9
10	·01	-	-	·12	·11	·04	·06	-	-	·01	·02	·27		10
11	-	-	·65	·02	·61	-	-	-	-	-	-	·10		11
12	·08	·32	·05	·01	·28	1·45	-	-	·05	-	-	·15		12
13	-	·07	·02	-	·06	1·78	-	-	·02	-	-	·11		13
14	-	-	·39	-	-	-	-	·18	·01	-	-	·09		14
15	·02	·34	·03	·31	-	-	·64	·01	·13	-	-	·03		15
16	·26	·04	·17	·77	-	·16	-	·02	·34	-	-	·07		16
17	·14	-	·20	·28	-	·03	-	-	·43	-	-	·01		17
18	·90	·05	·09	·03	-	·05	·01	·04	·04	-	·28	-		18
19	·01	·01	-	·21	-	·04	·09	-	-	-	·52	-		19
20	·15	-	-	·23	·69	-	-	-	-	-	-	-		20
21	·01	-	·01	-	·04	-	·19	·01	-	·08	-	·02		21
22	-	-	·02	·06	-	-	-	-	-	·23	·03	-		22
23	·34	-	·02	-	·05	-	·09	-	-	1·00	·30	-		23
24	·17	·09	-	-	·01	-	·03	-	-	·13	-	-		24
25	·10	·36	·09	-	-	-	-	-	-	·73	-	-		25
26	-	·14	-	-	·34	-	-	-	-	-	-	-		26
27	-	·03	·03	·09	-	-	-	-	-	·38	-	·02		27
28	-	·45	·01	-	-	-	-	-	-	-	-	-		28
29	·06		-	-	-	·01	-	-	-	-	·03	·01		29
30	·25	✕	-	-	-	·02	-	-	-	·06	·10	·02		30
31	·24	✕	-	✕	-	✕	-	-	✕	·12	✕	·05		31
													Year's Total	
TOTAL	3·00	2·69	2·13	3·28	2·83	3·62	1·83	·29	1·10	2·74	1·39	3·28	28·18	✓
* Days with .01 in. or more.	19	17	19	18	14	10	11	6	8	9	11	22	164	✓
* Days with .04 in. or more.	15	12	12	13	12	7	7	2	6	8	5	16	115	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Geo H Simmons [P.T.O.

3263

Section **A** for the entry of Daily Observations. 70

OPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL O

L ORGANIZATION.

FORM 1090.

REGISTER OF RAI

—

3263

PONTEFRACT -
ROALL W.W
1931 - 1940

780603

Kept at Roall Waterworks Pumping Station
in the County of Yorkshire (W.R.)
Diameter of Funnel of Gauge Eight in.
Height of top of Gauge above Ground One ft — in.
,, Ground ,, Sea Level Forty two ft.

THE MORNING MEASUREMENT IS CREDITED

An observer who does not conform to this rule should insert the rea *following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes an

Date	Jan.	Feb.	March	April	May	June					Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.					in.	in.	
1	—	—	0·06	—	—	0·16	—	—	0·06	—	—	0·01	1
2	0·01	0·03	—	0·65	—	0·56	—	—	0·49	0·01	—	0·04	2
3	—	—	0·01	0·06	—	Trace	0·13	—	0·69	—	0·02	0·15	3
4	0·03	0·01	—	0·05	—	—	0·43	0·22	1·92	—	0·07	0·01	4
5	—	0·06	—	—	0·10	1·00	—	0·80	—	—	0·01	0·06	5
6	—	0·04	—	—	0·04	0·12	0·15	0·02	0·20	0·15	—	—	6
7	—	0·25	0·06	—	—	0·37	0·16	0·37	—	0·11	0·22	Trace	7
8	0·02	0·07	—	0·06	0·01	0·01	0·21	0·36	—	0·01	0·07	0·02	8
9	—	0·39	—	0·34	Trace	0·02	0·06	0·21	—	—	0·36	—	9
10	0·02	0·03	0·08	—	0·13	0·12	—	0·13	Trace	—	0·10	—	10
11	0·01	0·12	—	—	—	0·01	0·06	—	0·18	—	0·04	—	11
12	0·01	0·01	—	—	—	—	0·51	0·01	—	0·03	0·02	—	12
13	—	—	—	—	—	0·02	0·03	—	—	—	0·01	—	13
14	0·01	0·11	—	—	Trace	1·42	0·51	0·90	—	—	0·59	0·01	14
15	0·01	0·07	0·01	0·07	0·01	—	0·08	0·05	—	—	0·01	—	15
16	0·05	0·14	—	0·08	0·12	0·65	0·03	0·15	0·20	0·01	—	—	16
17	—	0·08	—	0·54	—	0·01	0·01	—	—	—	—	—	17
18	0·06	0·02	—	0·21	—	0·24	0·19	0·06	—	0·02	0·72	—	18
19	0·01	0·10	—	0·08	—	0·75	0·06	0·12	0·09	0·04	—	0·01	19
20	—	0·04	0·01	0·16	—	—	—	0·36	—	—	0·02	—	20
21	0·07	0·01	—	—	0·09	—	—	Trace	—	—	0·02	0·01	21
22	0·01	—	—	—	0·28	—	—	—	0·01	—	—	—	22
23	0·19	—	0·01	0·02	0·40	0·26	0·20	—	0·01	—	0·32	0·03	23
24	—	0·02	—	0·15	0·51	—	0·03	Trace	0·01	0·01	—	0·01	24
25	0·01	0·05	—	0·28	—	—	0·67	—	—	—	—	—	25
26	Trace	0·11	—	0·06	0·02	—	—	—	Trace	—	0·26	0·03	26
27	0·12	0·07	—	0·09	0·01	—	—	—	Trace	0·17	0·19	0·05	27
28	0·29	0·08	—	0·27	0·26	—	0·01	—	—	—	0·01	0·01	28
29	0·17	×	—	—	0·06	—	—	—	—	0·30	0·01	0·11	29
30	0·10	×	—	0·01	0·67	—	—	—	0·02	—	0·01	—	30
31	0·20	×	—	×	Trace	×	—	—	×	0·04	×	0·01	31
TOTAL	1·40	1·91	0·24	3·18	2·71	5·72	3·53	3·76	3·88	0·90	3·08	0·66	YEAR'S TOTAL 30·97
*Days with ·01 in. or more.	20	23	7	18	15	16	19	14	12	12	21	16	193
*Days with ·04 in. or more.	9	15	3	16	11	11	14	12	8	6	11	5	121

40-9999

(Signed) W.H. Bentley

[P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of Daily Observations. 70 OPY FOR OFFICIAL USE.

3263

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Roall Waterworks Pumping Station

in the County of Yorkshire (W.R.)

Diameter of Funnel of Gauge Eight in.

Height of top of Gauge above Ground One ft — in.

,, Ground ,, Sea Level Forty two ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	0·06	—	—	0·16	—	—	0·06	—	—	0·01	1
2	0·01	0·03	—	0·65	—	0·56	—	—	0·49	0·01	—	0·04	2
3	—	—	0·01	0·06	—	Trace	0·13	—	0·69	—	0·02	0·15	3
4	0·03	0·01	—	0·05	—	—	0·43	0·22	1·92	—	0·07	0·01	4
5	—	0·06	—	—	0·10	1·00	—	0·80	—	—	0·01	0·06	5
6	—	0·04	—	—	0·04	0·12	0·15	0·02	0·20	0·15	—	—	6
7	—	0·25	0·06	—	—	0·37	0·16	0·37	—	0·11	0·22	Trace	7
8	0·02	0·07	—	0·06	0·01	0·01	0·21	0·36	—	0·01	0·07	0·02	8
9	—	0·39	—	0·34	Trace	0·02	0·06	0·21	—	—	0·36	—	9
10	0·02	0·03	0·08	—	0·13	0·12	—	0·13	Trace	—	0·10	—	10
11	0·01	0·12	—	—	—	0·01	0·06	—	0·18	—	0·04	—	11
12	0·01	0·01	—	—	—	—	0·51	0·01	—	0·03	0·02	—	12
13	—	—	—	—	—	0·02	0·03	—	—	—	0·01	—	13
14	0·01	0·11	—	—	Trace	1·42	0·51	0·90	—	—	0·59	0·01	14
15	0·01	0·07	0·01	0·07	0·01	—	0·08	0·05	—	—	0·01	—	15
16	0·05	0·14	—	0·08	0·12	0·65	0·03	0·15	0·20	0·01	—	—	16
17	—	0·08	—	0·54	—	0·01	0·01	—	—	—	—	—	17
18	0·06	0·02	—	0·21	—	0·24	0·19	0·06	—	0·02	0·72	—	18
19	0·01	0·10	—	0·08	—	0·75	0·06	0·12	0·09	0·04	—	0·01	19
20	—	0·04	0·01	0·16	—	—	—	0·36	—	—	0·02	—	20
21	0·07	0·01	—	—	0·09	—	—	Trace	—	—	0·02	0·01	21
22	0·01	—	—	—	0·28	—	—	—	0·01	—	—	—	22
23	0·19	—	0·01	0·02	0·40	0·26	0·20	—	0·01	—	0·32	0·03	23
24	—	0·02	—	0·15	0·51	—	0·03	Trace	0·01	0·01	—	0·01	24
25	0·01	0·05	—	0·28	—	—	0·67	—	—	—	—	—	25
26	Trace	0·11	—	0·06	0·02	—	—	—	Trace	—	0·26	0·03	26
27	0·12	0·07	—	0·09	0·01	—	—	—	Trace	0·17	0·19	0·05	27
28	0·29	0·08	—	0·27	0·26	—	0·01	—	—	—	0·01	0·01	28
29	0·17	×	—	—	0·06	—	—	—	—	0·30	0·01	0·11	29
30	0·10	×	—	0·01	0·67	—	—	—	0·02	—	0·01	—	30
31	0·20	×	—	×	Trace	×	—	—	×	0·04	×	0·01	31
TOTAL	1·40	1·91	0·24	3·18	2·71	5·72	3·53	3·76	3·88	0·90	3·08	0·66	YEAR'S TOTAL 30·97
*Days with ·01 in. or more.	20	23	7	18	15	16	19	14	12	12	21	16	193
*Days with ·04 in. or more.	9	15	3	16	11	11	14	12	8	6	11	5	121

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*See Instruction 2 (*f*) on other side.

(Signed) W. H. Bentley

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3263

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Roall Waterworks Pumping Station

in the County of Yorkshire (W.R.)

Diameter of Funnel of Gauge Eight in.

Height of top of Gauge above Ground One ft — in.

" Ground " Sea Level about 42 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·05	0·02	—	0·07	0·70	—	—	—	0·15	0·09	0·01	0·01	1
2	0·01	—	—	—	0·40	—	—	—	0·35	0·02	0·05	0·02	2
3	—	—	—	0·01	—	—	0·15	—	—	0·03	—	0·11	3
4	—	—	—	0·09	0·06	0·01	Trace	—	—	—	0·04	0·01	4
5	0·07	0·01	—	—	0·04	—	—	—	0·04	—	—	—	5
6	0·52	—	0·05	0·09	Trace	—	—	—	0·09	—	—	—	6
7	0·02	—	0·12	0·14	0·03	—	0·01	—	0·26	0·06	Trace	—	7
8	—	0·01	—	0·02	—	—	—	—	0·06	0·10	—	0·02	8
9	0·04	—	—	0·18	—	—	—	—	—	—	—	0·04	9
10	0·07	—	—	0·01	—	—	—	—	0·07	0·22	—	0·04	10
11	0·01	—	—	0·08	0·23	0·19	0·52	0·03	0·03	0·04	0·05	—	11
12	0·03	0·23	0·02	Trace	0·05	—	0·02	—	—	0·22	0·07	Trace	12
13	—	0·08	—	0·03	—	—	0·02	Trace	0·02	0·15	0·02	0·01	13
14	0·01	0·02	—	0·03	—	—	—	—	—	0·01	0·08	Trace	14
15	—	—	—	0·01	0·03	—	—	—	—	0·03	0·07	0·05	15
16	0·17	—	Trace	0·06	0·06	—	—	—	—	Trace	0·02	—	16
17	—	—	—	—	—	—	0·09	0·02	0·01	0·09	0·01	—	17
18	—	—	—	—	0·05	—	—	—	—	—	—	—	18
19	—	0·01	—	0·02	—	—	0·02	—	—	0·12	—	Trace	19
20	—	—	—	0·02	0·53	—	—	0·45	—	0·16	Trace	—	20
21	—	—	0·24	0·32	2·23	—	0·09	0·14	—	0·48	0·01	0·05	21
22	—	—	0·50	0·02	—	—	0·48	—	0·10	0·02	0·20	0·03	22
23	—	0·01	—	0·06	0·01	—	0·09	—	—	0·04	0·14	—	23
24	0·01	—	—	—	—	—	0·21	—	0·05	—	0·12	—	24
25	—	0·02	—	0·15	Trace	—	0·01	—	—	0·40	0·01	—	25
26	—	0·01	—	0·10	0·50	—	0·12	—	—	0·16	0·04	—	26
27	—	—	0·28	0·11	0·29	0·03	0·02	—	—	—	0·11	0·01	27
28	—	—	0·02	0·02	0·23	0·01	0·42	0·80	—	0·01	—	0·08	28
29	—	—	0·05	0·05	—	0·04	0·06	0·17	0·10	0·17	0·06	0·15	29
30	—	X	0·11	0·02	—	0·23	0·01	0·16	0·11	0·01	0·12	0·29	30
31	0·01	X	0·09	X	0·01	X	0·40	—	X	0·01	X	0·07	31
TOTAL	1·02	0·42	1·48	1·71	5·45	0·51	2·74	1·77	1·44	2·64	1·23	0·99	YEAR'S TOTAL 21·40
*Days with ·01 in. or more.	13	10	10	24	17	6	18	7	14	23	19	16	177
*Days with .04 in. or more.	6	2	8	13	13	3	11	5	11	15	13	9	109

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*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Newton

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3263

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Roall Waterworks Pumping Station

in the County of Yorkshire (W.R.)

Diameter of Funnel of Gauge Eight in.

Height of top of Gauge above Ground One ft — in.

,, Ground ,, Sea Level ~~about~~ 42 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·13	0·04	0·12	—	—	—	—	—	—	Trace	0·23	—		1
2	0·14	—	0·25	—	—	—	—	—	—	0·01	0·21	Trace		2
3	Trace	0·08	0·01	—	0·25	—	—	—	—	—	0·19	—		3
4	0·09	0·01	0·02	—	0·06	—	—	—	—	Trace	—	—		4
5	0·06	—	0·08	—	0·22	—	—	—	—	Trace	0·01	—		5
6	Trace	0·03	0·04	—	0·44	—	—	—	—	0·01	—	0·06		6
7	—	0·08	0·02	Trace	0·24	—	0·19	—	0·01	0·59	—	0·05		7
8	—	—	0·23	—	0·03	—	0·23	—	0·01	Trace	—	0·06		8
9	—	0·28	—	0·01	—	—	0·56	—	0·01	0·40	0·03	—		9
10	Trace	—	—	—	—	0·15	0·01	—	0·01	1·10	0·04	—		10
11	0·01	—	0·01	—	0·13	0·02	0·12	—	—	0·11	0·02	—		11
12	0·06	0·01	—	—	—	0·16	0·09	—	—	—	—	0·04		12
13	—	—	Trace	—	0·36	—	0·02	0·02	0·03	0·03	0·09	—		13
14	0·01	—	—	—	—	—	—	0·05	—	0·02	0·28	—		14
15	0·49	—	Trace	—	—	0·22	0·07	0·01	—	0·03	0·45	0·04		15
16	0·37	—	0·35	0·02	0·09	0·19	Trace	—	—	0·04	0·07	—		16
17	0·13	—	0·56	—	—	0·04	—	0·09	0·06	—	0·12	0·01		17
18	0·12	0·09	0·09	0·02	Trace	0·33	—	0·03	—	—	0·07	—		18
19	—	0·06	0·45	—	—	0·14	—	—	0·03	—	0·01	0·03		19
20	—	0·04	—	Trace	—	—	—	0·05	0·01	0·01	0·03	—		20
21	0·08	—	—	—	Trace	0·08	—	Trace	0·02	0·01	0·01	—		21
22	0·02	—	—	—	0·04	0·04	—	0·11	—	0·76	0·01	0·02		22
23	0·01	—	—	0·19	0·02	—	—	—	0·53	0·01	Trace	—		23
24	0·06	0·02	—	0·21	0·07	0·11	—	—	0·60	0·01	0·03	0·04		24
25	—	0·67	—	0·26	—	—	—	—	0·02	0·01	0·01	0·04		25
26	—	1·80	—	0·11	—	—	—	—	0·04	0·05	0·02	0·04		26
27	—	0·04	—	—	0·01	Trace	—	—	—	0·18	—	Trace		27
28	—	0·02	—	0·01	—	—	0·04	—	—	0·26	—	—		28
29	—	×	—	0·11	0·04	—	Trace	—	—	0·09	—	0·01		29
30	0·06	×	0·02	0·17	—	—	0·06	—	Trace	0·05	—	0·01		30
31	0·02	×	0·05	×	—	×	—	0·06	×	—	×	—		31
TOTAL	1·86	3·27	2·30	1·11	2·00	1·48	1·39	0·42	1·38	3·78	1·93	0·45	Year's Total 21·37	
*Days with ·01 in. or more.	17	15	15	10	14	11	10	8	13	21	20	13	167	
*Days with .04 in. or more.	12	10	10	6	11	10	8	5	4	11	10	8	105	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3263

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at ROALL WATERWORKS PUMPING STA.
in the County of YORKSHIRE [W. R.]
Diameter of Funnel of Gauge EIGHT in.
Height of top of Gauge above Ground ONE ft – in.
,, Ground ,, Sea Level ABOUT 42 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·02	–	Tr	0·01	–	–	–	0·07	–	0·06	–	0·18		1
2	0·01	0·01	0·02	–	–	–	–	0·02	0·18	–	0·12	0·35		2
3	0·02	0·01	–	–	–	–	–	–	–	0·12	0·09	–		3
4	Tr	–	0·04	0·26	Tr	–	–	–	0·04	0·06	–	0·70		4
5	–	0·01	0·06	–	0·21	–	–	0·05	–	0·03	0·09	0·06		5
6	–	–	–	–	0·22	0·01	–	0·15	–	0·12	–	0·58		6
7	0·03	Tr	Tr	–	–	0·26	–	–	–	0·09	0·19	0·18		7
8	–	–	–	–	0·05	1·60	–	0·04	–	0·04	0·45	0·02		8
9	–	–	0·08	0·05	–	–	–	0·01	–	0·01	0·68	0·10		9
10	–	–	0·48	0·15	–	–	–	0·01	–	–	0·09	0·01		10
11	0·31	–	0·06	0·46	–	–	–	0·01	–	–	–	0·19		11
12	–	0·01	0·20	0·04	–	–	0·12	0·02	–	–	–	0·09		12
13	0·25	–	0·01	0·02	0·01	–	0·24	0·06	–	0·01	0·01	0·01		13
14	0·04	–	0·22	–	0·05	0·47	–	–	–	0·10	0·20	0·45		14
15	0·02	–	0·11	–	0·06	–	–	0·01	0·25	0·12	0·07	–		15
16	0·11	0·02	0·04	–	0·26	–	–	–	–	–	0·08	–		16
17	0·05	–	0·05	–	0·01	0·01	0·33	–	0·09	0·01	0·01	0·08		17
18	0·05	–	Tr	0·17	0·02	0·06	–	–	–	–	–	0·03		18
19	–	Tr	0·09	0·10	0·04	0·12	–	–	0·05	0·08	–	–		19
20	–	–	0·02	0·02	0·02	0·27	–	–	0·01	–	–	–		20
21	Tr.	–	–	–	–	0·21	–	–	0·08	0·03	–	0·01		21
22	Tr.	–	–	–	–	–	Tr	0·02	0·33	0·05	–	–		22
23	–	–	0·08	0·08	–	–	0·31	–	–	0·09	0·03	0·08		23
24	–	Tr	0·04	0·01	–	0·15	0·07	–	0·07	0·02	–	0·02		24
25	0·02	Tr	–	0·14	Tr	0·01	–	–	0·09	0·05	–	0·33		25
26	0·03	Tr	–	0·08	–	0·02	0·02	–	0·03	–	–	0·01		26
27	–	0·94	Tr	0·31	–	0·12	0·05	–	0·04	0·06	–	0·11		27
28	–	0·37	–	0·18	–	0·10	–	0·20	–	–	–	0·22		28
29	–		–	–	–	–	–	0·06	0·42	–	–	0·05		29
30	0·10	×	Tr	–	–	–	0·29	0·01	–	0·14	–	0·03		30
31	0·04	×	–	×	–	×	–	0·19	×	0·03	×	0·12		31
													Year's Total.	
TOTAL	1·10	1·37	1·60	2·08	0·45	3·41	1·43	0·93	1·68	1·32	2·11	3·71	21·69	
* Days with .01 in. or more.	15	7	16	16	11	14	8	16	13	21	13	25	175	
* Days with .04 in. or more.	8	2	13	12	7	10	7	8	11	14	10	17	119	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*)

[P.T.O.

SOLD BY H.M. STATIONERY OFFICE

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3263

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Roall Waterworks Pumping St.

in the County of Yorkshire W.R.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level about 42 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0·43	-	-	0·04	-	-	-	-	0·59	0·20	0·14	0·08		1
2	-	-	-	0·01	-	0·12	-	-	-	0·51	Trace	-		2
3	-	0·01	0·25	0·07	-	0·14	-	-	0·04	0·16	0·15	-		3
4	-	0·03	-	-	-	0·13	-	-	0·01	0·45	0·01	-		4
5	0·03	0·15	-	0·06	-	0·12	-	-	Trace	Trace	0·07	-		5
6	0·12	0·01	-	0·01	-	0·17	-	-	-	-	0·01	0·01		6
7	0·04	-	-	0·02	-	0·14	-	-	-	0·13	0·49	0·14		7
8	0·01	-	-	0·09	-	-	-	0·15	-	Trace	-	0·04		8
9	0·01	-	-	0·10	0·01	0·07	-	-	-	1·05	0·15	0·02		9
10	-	0·02	-	0·07	-	-	0·01	-	-	0·02	Trace	-		10
11	0·15	-	-	-	-	0·01	-	Trace	-	Trace	0·08	0·08		11
12	-	0·05	-	-	-	0·04	-	-	-	-	Trace	-		12
13	0·08	-	-	0·07	0·09	-	-	-	0·04	-	0·02	-		13
14	-	-	-	0·02	0·20	0·02	-	Trace	0·01	-	0·65	0·02		14
15	0·01	0·04	-	0·34	0·07	0·02	-	-	0·12	-	0·15	0·23		15
16	-	0·16	0·10	0·02	-	0·01	0·01	-	0·47	-	0·73	0·02		16
17	-	-	-	0·06	0·02	0·49	0·12	0·01	0·04	Trace	1·09	-		17
18	0·01	-	-	0·05	0·24	0·13	0·16	-	0·14	0·04	0·02	-		18
19	0·02	-	-	0·04	-	0·22	0·10	-	-	0·06	0·09	0·01		19
20	-	0·01	-	0·18	-	0·08	0·02	-	-	-	0·20	0·01		20
21	-	0·35	-	0·05	-	-	-	-	0·50	Trace	0·08	-		21
22	-	0·08	0·02	-	-	-	-	-	-	Trace	Trace	-		22
23	-	-	0·15	0·79	-	-	-	0·52	0·01	0·08	-	-		23
24	0·12	0·57	0·11	-	-	-	-	-	1·10	-	0·01	0·29		24
25	0·05	0·09	-	-	-	0·14	-	-	-	0·01	0·02	0·04		25
26	-	-	-	-	-	-	0·02	0·53	0·25	-	0·08	0·20		26
27	0·27	0·16	-	-	0·01	-	0·01	-	0·31	0·01	0·08	0·65		27
28	0·04	0·01	-	-	-	-	-	0·35	0·05	0·14	0·04	0·26		28
29	-	✕	0·01	-	-	-	-	Trace	0·16	0·11	0·01	0·08		29
30	0·04	✕	-	-	-	-	-	0·13	0·01	0·16	0·38	0·01		30
31	-	✕	-	✕	-	✕	-	Trace	✕	0·22	✕	0·16		31
TOTAL	1·43	1·74	0·64	2·09	0·64	2·05	0·45	1·69	3·85	3·35	4·70	2·35	Year's Total 24·98	
* Days with .01 in. or more.	16	15	6	19	7	17	8	6	17	16	24	19	170	
* Days with .04 in. or more.	10	9	4	14	4	13	3	5	13	13	16	12	116	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3263

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Kept at Roall Waterworks Pumping Stn.

in the County of Yorkshire (West Riding)

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level about 42 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	Trace	0·14	0·15	0·23	0·00	0·01	0·06	0·27	0·05	0·00	0·01	0·14		1
2	Trace	0·00	0·17	0·00	0·00	0·91	0·02	0·01	0·00	Trace	0·23	0·08		2
3	0·00	0·05	0·06	0·01	0·00	0·28	Trace	0·00	0·41	Trace	0·00	0·02		3
4	0·04	0·00	0·09	Trace	0·00	Trace	0·00	0·00	0·03	0·00	0·14	0·06		4
5	0·08	0·02	0·08	0·00	0·01	Trace	0·00	0·22	0·02	0·02	Trace	0·11		5
6	0·00	0·00	Trace	0·00	0·00	0·02	0·13	0·32	0·51	Trace	0·10	0·00		6
7	0·16	0·00	0·01	0·00	0·00	0·00	0·40	Trace	0·02	0·00	Trace	0·02		7
8	0·08	0·00	0·03	0·00	0·00	0·00	0·00	0·00	0·01	0·04	0·18	Trace		8
9	0·20	0·01	0·01	0·00	0·05	0·01	Trace	0·00	0·00	0·13	0·14	0·00		9
10	0·01	0·00	Trace	0·02	0·00	0·00	0·26	Trace	0·00	Trace	0·21	0·00		10
11	0·00	0·00	0·00	0·08	0·00	0·02	0·01	0·01	Trace	0·00	0·50	0·02		11
12	0·00	0·00	0·00	0·22	0·04	0·80	0·30	0·00	0·25	0·00	0·25	0·06		12
13	0·00	0·00	0·00	0·07	0·00	0·21	Trace	0·00	0·00	0·11	0·02	0·17		13
14	0·00	0·00	0·00	0·29	0·00	0·08	0·00	Trace	0·03	0·00	0·03	0·10		14
15	0·00	0·07	Trace	0·03	0·00	Trace	0·10	0·02	0·06	Trace	0·11	0·01		15
16	0·00	0·03	0·00	0·02	Trace	0·00	0·02	0·00	Trace	0·00	0·32	0·00		16
17	0·00	0·45	0·00	Trace	0·00	0·00	0·15	Trace	0·00	0·06	0·05	0·01		17
18	0·00	0·01	0·00	0·00	0·00	0·00	Trace	0·05	0·00	0·07	0·01	0·00		18
19	0·93	0·05	Trace	0·00	0·00	0·23	Trace	0·29	0·00	0·01	0·00	0·00		19
20	Trace	0·13	0·05	0·00	0·01	0·00	0·41	0·00	Trace	Trace	0·00	0·00		20
21	0·02	Trace	Trace	0·06	0·01	0·25	0·00	0·00	0·00	0·00	0·00	0·00		21
22	0·03	0·44	0·05	0·00	0·06	0·74	0·15	0·00	Trace	0·00	0·02	Trace		22
23	0·01	0·10	0·00	0·06	0·12	0·00	0·27	0·00	0·00	Trace	0·01	0·01		23
24	0·11	0·05	0·00	0·00	0·39	0·00	0·00	0·00	0·11	0·25	0·00	0·00		24
25	0·16	0·00	Trace	0·02	0·00	0·00	0·08	0·00	0·14	0·09	0·01	0·00		25
26	Trace	0·02	0·26	0·00	0·00	0·00	0·00	0·00	0·16	0·10	0·00	0·00		26
27	0·19	0·00	0·09	0·04	0·01	0·00	0·00	0·00	0·07	0·13	0·00	0·00		27
28	0·17	0·55	0·04	0·00	0·00	0·01	0·18	0·00	0·06	0·00	0·06	0·06		28
29	0·56	0·27	0·04	0·00	0·38	0·39	0·06	0·00	0·00	0·01	0·42	0·07		29
30	0·03		0·00	0·00	0·44	0·04	0·37	0·00	0·00	0·40	0·00	Trace		30
31	Trace		0·02		0·00		0·00	0·00		0·00		0·07		31
TOTAL	2·78	2·39	1·15	1·15	1·52	4·00	2·97	1·19	1·93	1·42	2·82	1·01	Year's Total 24·63	
* Days with .01 in. or more.	16	16	15	13	11	15	17	8	15	13	20	16	175	
* Days with .04 in. or more.	11	11	11	8	7	10	14	5	10	10	13	10	120	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W Newton

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3263.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Roall waterworks pumping station

in the County of Yorkshire (W.R.)

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 42 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·07	·12	·00	Tr.	·00	Tr.	·01	·11	·00	Tr.	·08		1
2	Tr.	·07	·09	·38	·00	·02	·00	·00	·00	·00	·00	·42		2
3	·00	·04	Tr.	·26	·06	·05	·07	·00	·00	·00	·01	Tr.		3
4	·08	·00	·04	·26	·00	·00	·00	·00	·00	·00	·00	·06		4
5	·09	·00	·09	·00	·00	·00	·00	Tr.	·00	·00	·00	·34		5
6	Tr.	·00	·03	·05	·16	·00	·19	·00	·00	Tr.	·03	·37		6
7	·00	·38	·00	·21	·14	·03	·00	·00	·00	·00	·04	·08		7
8	Tr.	·29	·00	·05	·00	·00	·02	·00	·00	·00	·06	·14		8
9	·01	·03	·00	·04	·16	·00	·42	·08	·00	·00	·00	·10		9
10	·01	·01	Tr.	·14	·15	·03	·03	·00	·00	Tr.	·08	·21		10
11	·00	·00	·64	·03	·77	·00	Tr.	Tr.	·00	·00	·00	·10		11
12	·06	·27	·01	·00	·33	·69	·00	·01	·04	·00	·00	·10		12
13	·00	·05	Tr.	·02	·08	1·23	·00	·00	·01	·00	·00	·11		13
14	·00	Tr.	·41	·00	·00	·00	·00	·13	·00	·00	·00	·14		14
15	·10	·35	·03	·33	·00	·00	·94	·03	·07	·00	·00	·09		15
16	·08	·03	·16	·93	Tr.	·17	·00	·02	·48	·00	·00	·03		16
17	·11	Tr.	·30	·26	·00	Tr.	·00	·00	·47	·00	·00	·00		17
18	1·02	·03	·13	·02	·00	·08	·07	·02	·01	·01	·48	·00		18
19	·01	·03	Tr.	·07	·00	·03	·02	Tr.	·00	Tr.	·43	·00		19
20	·08	·00	·00	·08	·78	·00	·00	·00	·04	·00	·00	Tr.		20
21	·01	·01	·01	·03	·00	·00	·22	·00	·00	·03	·00	·02		21
22	·00	·00	·03	·00	·02	·00	Tr.	·00	·00	·20	·09	Tr.		22
23	·31	·00	·01	·00	·02	·00	·19	·00	·00	1·46	·33	·00		23
24	·14	·12	·00	·00	Tr.	·01	Tr.	·00	Tr.	·19	·01	·00		24
25	·03	·27	·10	·00	Tr.	·00	·00	·00	·00	·47	·00	·01		25
26	·01	·20	·02	·00	·44	·00	·00	·00	·01	·00	·01	·01		26
27	·00	·03	·04	·15	·00	·00	·01	·00	·00	·43	·00	·02		27
28	·00	·54	·06	·00	·00	·00	·00	·00	·00	·01	·00	·00		28
29	·05	✕	·00	·00	·00	·02	·00	·00	·00	·01	·01	·03		29
30	·24	✕	·00	·00	·00	·01	·00	·00	·00	·02	·11	·02		30
31	·27	✕	Tr.	✕	·00	✕	·00	·00	✕	·15	✕	·07		31
TOTAL	2·75	2·82	2·32	3·31	3·11	2·37	2·18	0·30	1·24	2·98	1·69	2·55	Year's Total 27·62	✓
* Days with .01 in. or more.	20	19	19	18	12	12	11	7	9	11	13	22	173	✓
* Days with .04 in. or more.	14	12	12	14	10	5	7	2	6	6	8	15	111	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) L W Meston [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3263

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Roall Waterworks Pumping Station

in the County of Yorkshire (W.R.)

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level c. 42 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·01	·00	·00	·07	·63	·03	Tr.	·01	Tr.	·16	·08		1
2	·04	·00	·00	Tr.	·02	·02	·01	·00	·03	·14	·11	·24		2
3	·02	·00	·00	·00	·00	·01	·18	·00	·18	·54	·04	·00		3
4	·10	·00	·00	·03	·00	·04	·01	·00	·00	·09	Tr.	·26		4
5	·00	·00	·00	·00	·00	·00	·16	1·01	·00	·12	·00	·07		5
6	·04	·00	·00	·00	·00	Tr.	·27	·00	·15	·01	·00	Tr.		6
7	·08	·00	·01	·00	·00	·00	·14	·92	·30	·29	·00	·05		7
8	·31	·00	·00	·00	·00	·00	·16	·17	·00	·34	Tr.	·13		8
9	·01	·04	·00	·00	·00	·10	Tr.	Tr.	·00	·04	·00	·27		9
10	·03	Tr.	·00	·00	·00	·04	·04	·00	·02	Tr.	·01	·04		10
11	·22	·00	·00	·00	·00	·00	·01	Tr.	·00	·03	·03	·04		11
12	·11	·12	Tr.	Tr.	·08	·00	·00	·20	·00	·43	Tr.	·00		12
13	·00	·15	Tr.	·00	·00	·00	·00	·00	·13	·01	·05	·32		13
14	·10	·04	·00	·00	·03	·00	·26	·00	·10	·01	·00	·00		14
15	·13	·00	·00	·00	·00	·00	·27	·05	·00	·00	·01	·30		15
16	·14	·00	Tr.	·00	·00	·00	·96	·03	·00	·05	·01	·33		16
17	·00	·00	·00	·00	·78	·00	·17	·01	·00	·11	·00	·00		17
18	·02	·00	·00	·00	·10	·01	·00	·01	·02	·12	·14	·00		18
19	·00	·00	·00	·00	·00	·00	·00	·05	·00	·00	Tr.	·00		19
20	·00	·00	·00	·00	·00	·00	·01	Tr.	·00	Tr.	·30	·30		20
21	·00	·00	·02	Tr.	·00	·00	·00	·19	·01	·00	·02	·17		21
22	·00	·01	·00	Tr.	·00	·23	·00	·01	Tr.	·00	·27	·17		22
23	·00	·00	·00	·00	·05	·07	·00	·00	·27	·00	·12	·00		23
24	·00	·00	·08	Tr.	·10	·00	·00	·17	·28	·01	·08	·00		24
25	·04	·28	Tr.	·00	Tr.	·00	Tr.	Tr.	·00	·19	·66	·07		25
26	·00	·60	·14	·00	Tr.	·12	·00	·00	·09	·18	Tr.	·01		26
27	·03	·01	·00	·00	·05	·14	·11	·26	·12	·01	·14	Tr.		27
28	·10	·00	Tr.	·00	·57	·24	·09	·80	·09	·00	·00	·01		28
29	·01		·00	·00	·69	·03	·01	·00	·01	Tr.	·08	·05		29
30	·02		·00	·00	·04	·00	·00	·00	·11	·00	·28	·03		30
31	·11		·00		·27		·00	·01		·10		·47	Year's Total	31
TOTAL	1·67	1·26	0·25	0·03	2·85	1·18	2·89	3·89	1·92	2·82	2·51	3·43	25·20	✓
* Days with .01 in. or more.	21	9	4	1	13	13	18	15	17	20	18	21	170	✓
* Days with .04 in. or more.	13	6	3	0	12	9	12	10	11	14	13	18	121	✓

† Spare column, no entries required.

(*Signed*) GW Newton ✓ [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 3263

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Roall Waterworks Pumping Station

in the County of Yorkshire (W. R.)

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level c. 42 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·00	·01	·03	·00	·00	·02	·01	·05	Tr.	·00	·00		1
2	·12	·00	·00	·12	·00	·00	·00	·22	·75	·04	·07	·00		2
3	·00	·00	·00	·03	·00	·00	·00	·32	·00	Tr.	·20	·19		3
4	·08	Tr.	·15	·40	·00	·00	·05	·14	·00	·00	·03	·32		4
5	·00	Tr.	·00	Tr.	·08	·00	·16	·03	·00	·13	·26	·25		5
6	·22	·00	·00	·00	·00	·00	·24	·00	·00	·02	·05	·00		6
7	·18	·08	·03	·00	·32	·00	·06	·00	·00	·02	·26	·13		7
8	·01	·00	·05	·00	·00	·00	·54	·00	·01	·00	·27	·28		8
9	·02	·05	·00	·00	·00	·00	·03	·15	·00	·62	·00	·28		9
10	·40	·00	·00	·00	·00	·02	·00	·02	·04	·02	·01	Tr.		10
11	·26	·00	·31	·00	·02	·17	·00	·07	·01	·01	·01	Tr.		11
12	Tr.	·08	·01	·00	·00	Tr.	·00	Tr.	Tr.	Tr.	·04	·00		12
13	·00	·00	·00	·14	·04	·02	·00	·00	·07	·06	·01	·00		13
14	·49	·00	·00	·04	·14	·24	·22	·00	·01	·14	·11	·01		14
15	Tr.	·00	Tr.	·00	·19	·37	1·03	·00	·07	·00	Tr.	·01		15
16	·00	·00	·18	·00	1·20	·01	·17	·00	·00	·00	·11	·00		16
17	·78	·01	·01	·12	·00	·00	·24	Tr.	·00	·08	·00	·00		17
18	·30	·04	·05	·00	·00	·21	·15	·01	·00	Tr.	1·13	·00		18
19	·19	·01	·02	·00	·00	·18	·24	Tr.	·02	·00	·00	·00		19
20	·00	·01	·00	·00	·00	·07	Tr.	·00	·56	·00	·00	·00		20
21	·15	·14	·18	·01	·05	Tr.	·00	·00	·16	·00	·01	·00		21
22	·08	·24	·06	·00	·00	·00	·06	Tr.	·02	Tr.	·38	·00		22
23	Tr.	Tr.	·02	·15	·00	·06	·06	Tr.	Tr.	·06	·27	·03		23
24	·00	·01	·08	Tr.	·00	·00	·26	·04	·00	·00	·00	·00		24
25	·62	Tr.	·00	·00	·00	·02	·00	·22	·00	·00	·17	·07		25
26	·08	·00	Tr.	·02	·00	·00	·00	Tr.	·01	·09	·07	·03		26
27	·04	·08	·35	·02	·00	·15	Tr.	·00	Tr.	·17	·06	·00		27
28	·01	·07	·14	·01	·00	·01	·17	·01	·00	·00	·21	·00		28
29	·00	✕	·00	·00	·00	·00	1·67	·01	·00	·25	·00	·01		29
30	·00	✕	·00	·01	·00	·00	·00	·00	·00	Tr.	·08	·00		30
31	·00	✕	·01	✕	·00	✕	·02	·00	✕	Tr.	✕	·00		31
													Year's Total	
TOTAL	4·13	0·82	1·66	1·10	2·04	1·53	5·39	1·25	1·78	1·71	3·81	1·61	26·83	✓
* Days with .01 in. or more.	19	12	17	13	8	13	19	13	13	14	22	12	175	✓
* Days with .04 in. or more.	16	8	10	6	8	8	16	7	7	10	17	7	120	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. McElroy

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3263.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN ~~193~~ 1940.

Kept at ROALL WATERWORKS PUMPING STATION.
in the County of YORKSHIRE. (W. R.)
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level c. 42 ft.

Jan. 28th + 30th est'd from nearby stns

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·00	·06	Tr.	·08	·00	·00	·00	·00	·00	·00	·19	·00		1
2	·00	·00	·00	·17	·00	·00	·00	·00	·00	·00	·08	·13		2
3	·02	·30	·00	·07	·00	·00	·02	·00	·00	·13	·02	·04		3
4	·00	·19	·00	·03	·00	·00	·04	·00	·00	·10	·28	·09		4
5	·00	·00	·00	·00	·13	·00	·38	·00	·00	·05	·18	·16		5
6	·14	·15	·00	·00	·00	·00	·02	·00	·00	·48	Tr.	·01		6
7	·03	·24	·00	·08	·02	·00	·00	·00	·05	·00	·00	·00		7
8	·00	·00	·00	·03	·00	·00	·00	·00	·00	·16	·00	·23		8
9	·00	·00	·27	·00	·00	·00	·07	·02	·09	·06	·82	·02		9
10	·00	·00	·00	·00	·00	·00	1·02	·00	·00	·00	·09	·02		10
11	·00	·08	·01	·00	·00	·00	·85	·00	·00	·00	·55	·00		11
12	·00	·00	·25	·00	·00	·00	·11	·00	·11	·00	·11	·00		12
13	·00	·00	·18	·00	·00	·00	·24	·02	·22	Tr.	·00	Tr.		13
14	·00	·00	·05	·08	·25	·00	·10	·00	·02	·00	·00	·37		14
15	·00	·00	·01	·00	·02	·02	·00	·00	·00	·12	·15	·01		15
16	·00	·05	·03	·00	·00	·00	·20	·00	·22	·79	·16	·00		16
17	·00	·00	·45	·00	·00	·00	1·48	·00	·04	·01	·12	·00		17
18	·00	·19	Tr.	·90	·00	·00	·14	·36	·08	·00	·05	·09		18
19	·00	·14	·01	·11	·00	·00	·30	·00	·11	·04	·13	·02		19
20	·00	Tr.	·01	·39	·00	·00	·04	·08	·00	·07	·04	·00		20
21	·02	·00	·06	·00	·00	·26	·15	·02	·02	·10	·97	·00		21
22	·00	·00	Tr.	·00	·03	·14	·00	·00	·21	·02	·01	·01		22
23	·00	·07	·07	·10	·02	·04	Tr.	Tr.	·04	·01	·01	·05		23
24	·23	·00	·00	·04	·00	·00	·00	·00	·02	·02	·00	·03		24
25	·02	·00	·00	·00	·00	·00	·00	·00	·00	·05	·00	·00		25
26	·66	·00	·00	·00	·06	·02	·25	·08	·00	·02	·00	·00		26
27	·65	·29	·00	·00	·00	·00	·27	·01	·00	·01	·00	Tr.		27
28	(~~·53~~)	·50	·00	·00	·23	·00	·00	·01	·00	·00	·00	·00		28
29	·00	·01	·16	·00	·00	·02	·00	·00	·00	·00	·00	·38		29
30	(·26) ~~·66~~	✕	·00	·01	·00	·00	·00	·00	·00	·17	·00	·68		30
31	·30	✕	Tr.	✕	·00	✕	·00	·00	✕	·82	✕	·04		31
TOTAL	2·33 ~~3·26~~	2·27	1·56	2·04	0·76	0·50	5·68	0·60	1·23	3·23	3·96	2·38	Year's Total ~~27·82~~	26·59 ✓
* Days with .01 in. or more.	11	13	13	13	8	6	18	8	13	20	18	18	159	✓
* Days with .04 in. or more.	7	12	8	10	4	3	16	3	10	14	15	11	113	✓

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

3263/5

ROTHWELL

LEMON ROYD SEWAGE WKS

1934—40

780603

ROTHWELL (LEMO /34 (3263/5)

Section **A** for the entry
AIR MINIST

tation No.

ORGANIZATION.

FORM 1090.

REGIS

N&L. Circ A.
IX/W Riding/9
c 1934

Kept at Lemonroyd Se

in the County of Yor

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform
year in the space on the right of

ollowing

Jan. 1, following

Date	Jan.	Feb.	Mar.								.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	—	—	—	—	—	—	·04	—	·04	—	·16		1
2	·01	·02	TRACE	—	·01	—	—	·06	·08	—	·12	·27		2
3	—	·01	—	—	—	—	—	—	—	·09	·03	—		3
4	·02	—	·08	·16	·01	—	—	—	·05	·16	TRACE	·50		4
5	—	—	·05	—	·07	—	—	·27	—	·14	·11	·13		5
6	—	·01	·01	—	·36	TRACE	—	·07	·01	·13	—	·72		6
7	·02	·01	—	—	·01	·13	—	—	—	·05	·15	·15		7
8	·01	—	—	—	·11	·40	—	·05	—	·05	·50	·01		8
9	—	—	·10	·06	—	—	—	·03	TRACE	·03	·62	·05		9
10	—	—	·36	·21	—	—	—	—	—	·01	·01	—		10
11	·14	—	·06	·32	—	—	—	·01	—	TRACE	·02	·20		11
12	·01	·02	·08	·08	—	—	·03	·01	—	—	—	·07		12
13	·22	—	TRACE	—	·02	—	·33	·04	TRACE	TRACE	—	TRACE		13
14	·10	—	·23	—	·07	·01	—	—	—	·18	·17	·18		14
15	·12	—	·03	—	·08	—	—	—	·60	·13	·04	·02		15
16	·15	—	·02	—	·26	·17	—	—	TRACE	—	·06	·04		16
17	·06	—	·08	—	·01	—	·35	—	·25	·02	·01	·10		17
18	·13	—	·03	·12	·04	·10	TRACE	·01	—	—	—	·03		18
19	·01	—	·13	·12	·03	·06	—	·01	·10	·01	—	TRACE		19
20	—	—	·01	·01	—	·10	—	TRACE	TRACE	—	TRACE	—		20
21	—	—	—	—	—	·14	—	—	·09	·09	—	—		21
22	—	—	—	—	—	—	—	·06	·19	·02	TRACE	·01		22
23	—	—	·08	·08	—	TRACE	·32	—	—	·03	·10	·08		23
24	—	TRACE	·02	·03	·01	·06	·25	—	·07	·01	—	·03		24
25	·03	—	TRACE	·25	·01	TRACE	·01	—	·21	·08	—	·34		25
26	·05	—	TRACE	·10	—	TRACE	·01	—	·02	—	·01	·01		26
27	·01	·41	TRACE	·45	—	·10	·04	—	·04	·09	TRACE	·15		27
28	—	—	—	·34	—	·07	·02	·12	—	·01	—	·28		28
29	—	X	·01	—	—	—	TRACE	·04	·47	—	—	·06		29
30	·04	X	—	—	—	—	·31	—	·02	·18	—	·04		30
31	·02	X	—	X	—	X	TRACE	—	X	·02	X	·02		31
TOTAL	1·17	·48	1·38	2·33	1·10	1·34	1·67	·82	2·20	1·57	1·95	3·65	Year's Total 19·66	
*Days with ·01 in. or more.	19	6	17	14	15	11	10	14	14	22	14	25	181	
*Days with .04 in. or more.	9	1	10	12	7	10	6	9	11	13	9	18	115	

Off print

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*See Instruction 2 (f) on other side.

N

† Spare column, no entries required

(Signed) ROTHWELL U.D.C. [P.T.O.

ROTHWELL (LEMO[redacted]34

Section **A** for the entry of Daily Observations. Station No. (3263/5)

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

N.&L. Lu A.
IX/W Riding/9
C 1934

Kept at Lemonroyd Sewage Works Oulton nr Leeds
in the County of Yorkshire

Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 58 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	—	—	—	—	—	—	·04	—	·04	—	·16		1
2	·01	·02	TRACE	—	·01	—	—	·06	·08	—	·12	·27		2
3	—	·01	—	—	—	—	—	—	—	·09	·03	—		3
4	·02	—	·08	·16	·01	—	—	—	·05	·16	TRACE	·50		4
5	—	—	·05	—	·07	—	—	·27	—	·14	·11	·13		5
6	—	·01	·01	—	·36	TRACE	—	·07	·01	·13	—	·72		6
7	·02	·01	—	—	·01	·13	—	—	—	·05	·15	·15		7
8	·01	—	—	—	·11	·40	—	·05	—	·05	·50	·01		8
9	—	—	·10	·06	—	—	—	·03	TRACE	·03	·62	·05		9
10	—	—	·36	·21	—	—	—	—	—	·01	·01	—		10
11	·14	—	·06	·32	—	—	—	·01	—	TRACE	·02	·20		11
12	·01	·02	·08	·08	—	—	·03	·01	—	—	—	·07		12
13	·22	—	TRACE	—	·02	—	·33	·04	TRACE	TRACE	—	TRACE		13
14	·10	—	·23	—	·07	·01	—	—	—	·18	·17	·18		14
15	·12	—	·03	—	·08	—	—	—	·60	·13	·04	·02		15
16	·15	—	·02	—	·26	·17	—	—	TRACE	—	·06	·04		16
17	·06	—	·08	—	·01	—	·35	—	·25	·02	·01	·10		17
18	·13	—	·03	·12	·04	·10	TRACE	·01	—	—	—	·03		18
19	·01	—	·13	·12	·03	·06	—	·01	·10	·01	—	TRACE		19
20	—	—	·01	·01	—	·10	—	TRACE	TRACE	—	TRACE	—		20
21	—	—	—	—	—	·14	—	—	·09	·09	—	—		21
22	—	—	—	—	—	—	—	·06	·19	·02	TRACE	·01		22
23	—	—	·08	·08	—	TRACE	·32	—	—	·03	·10	·08		23
24	—	TRACE	·02	·03	·01	·06	·25	—	·07	·01	—	·03		24
25	·03	—	TRACE	·25	·01	TRACE	·01	—	·21	·08	—	·34		25
26	·05	—	TRACE	·10	—	TRACE	·01	—	·02	—	·01	·01		26
27	·01	·41	TRACE	·45	—	·10	·04	—	·04	·09	TRACE	·15		27
28	—	—	—	·34	—	·07	·02	·12	—	·01	—	·28		28
29	—	X	·01	—	—	—	TRACE	·04	·47	—	—	·06		29
30	·04	X	—	—	—	—	·31	—	·02	·18	—	·04		30
31	·02	X	—	X	—	X	TRACE	—	X	·02	X	·02		31
TOTAL	1·17	·48	1·38	2·33	1·10	1·34	1·67	·82	2·20	1·57	1·95	3·65	Year's Total 19·66	Printed
*Days with ·01 in. or more.	19	6	17	14	15	11	10	14	14	22	14	25	181	
*Days with ·04 in. or more.	9	1	10	12	7	10	6	9	11	13	9	18	115	

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*See Instruction 2 (*f*) on other side.

N

† Spare column, no entries required.

(*Signed*) ROTHWELL U.D.C.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3263/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at Lemonroyd Sewage Works Oulton nr Leeds

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 64·05 ft.

File number. 306995/34

58/5.1934

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·26	TRACE	·03	·01	—	·01	·01	—	·31	·40	·08	·22		1
2	TRACE	TRACE	·01	·01	—	·20	—	·02	—	·37	·03	·02		2
3	—	·04	·20	·04	—	·06	·01	TRACE	·14	·15	·29	—		3
4	—	·03	·01	TRACE	—	·08	·01	—	·03	1·16	·01	·01		4
5	·02	·21	TRACE	—	—	·15	TRACE	—	·01	TRACE	·06	TRACE		5
6	·05	TRACE	—	·08	—	·13	—	—	—	TRACE	—	TRACE		6
7	·05	—	—	·03	—	·08	—	—	—	·12	·39	·14		7
8	TRACE	—	·01	·10	TRACE	—	—	·43	—	·06	·01	·17		8
9	TRACE	TRACE	TRACE	·14	—	·15	—	—	—	1·13	·13	·01		9
10	TRACE	TRACE	TRACE	·15	—	·04	—	TRACE	—	·10	·07	TRACE		10
11	·27	TRACE	—	—	TRACE	TRACE	TRACE	·02	—	·01	·08	·07		11
12	—	·04	—	—	TRACE	·04	—	—	TRACE	—	—	TRACE		12
13	·08	·03	—	·04	·13	·04	—	—	·01	—	·01	—		13
14	TRACE	·01	—	·04	·12	·05	—	TRACE	·04	—	·49	·12		14
15	—	·19	—	·39	·06	TRACE	TRACE	—	·10	TRACE	·17	·23		15
16	TRACE	·30	·07	·05	TRACE	·03	TRACE	—	·38	—	·68	—		16
17	—	·03	—	·04	·24	·37	·15	·14	·07	—	·78	TRACE		17
18	·02	—	—	·03	·13	·04	·05	·01	·17	·09	·01	—		18
19	·02	TRACE	—	·12	—	·14	·05	—	—	·07	·11	—		19
20	TRACE	·05	TRACE	·20	—	·09	TRACE	—	—	—	·44	—		20
21	—	·16	—	·14	—	—	—	·01	·72	·01	·08	·03		21
22	—	·07	·05	—	—	—	—	TRACE	—	TRACE	TRACE	—		22
23	TRACE	—	·14	·69	—	—	—	·48	·01	·16	TRACE	—		23
24	·09	·51	·01	TRACE	—	—	—	—	1·25	—	·01	·31		24
25	·06	·07	TRACE	—	—	·03	—	TRACE	TRACE	—	TRACE	·08		25
26	·06	TRACE	—	—	—	—	·06	·47	·28	·02	·07	·22		26
27	·05	·19	—	—	TRACE	TRACE	·05	—	·27	·01	·10	·57		27
28	·01	·01	—	—	—	—	—	·18	·02	·08	·06	·14		28
29	·02	X	·06	—	—	—	—	·02	·47	·16	TRACE	·06		29
30	·04	X	TRACE	—	—	·01	—	·14	·02	·16	·30	·02		30
31	TRACE	X	—	X	—	X	—	—	X	·18	X	·18		31
													Year's Total	
TOTAL	1·10	1·94	0·59	2·30	0·68	1·74	0·39	1·92	4·30	4·44	4·46	2·60	26·46	
*Days with ·01 in. or more.	15	16	10	18	5	19	8	11	18	19	24	18	181	
*Days with ·04 in. or more.	10	11	5	14	5	15	5	6	12	15	18	13	129	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) G. Wilkinson

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3263/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Lemonroyd Sewage Works

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 64·05 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	TRACE	·05	·24	·33	—	·20	·01	·27	·04	—	TRACE	TRACE		1
2	TRACE	·02	·16	TRACE	—	1·29	·35	TRACE	TRACE	—	·04	·10		2
3	TRACE	·05	TRACE	TRACE	—	·15	—	TRACE	·32	—	—	·01		3
4	·03	·02	·10	TRACE	TRACE	·17	TRACE	·03	·17	—	·14	·12		4
5	·07	·02	·12	TRACE	·01	TRACE	—	·33	·01	—	·06	·12		5
6	TRACE	—	—	TRACE	TRACE	TRACE	·09	·28	·47	TRACE	·10	TRACE		6
7	·12	—	·01	—	—	—	·39	—	·02	·02	—	TRACE		7
8	·14	—	·07	—	TRACE	—	—	—	TRACE	·02	·15	·01		8
9	·21	—	·05	—	TRACE	TRACE	1·18	—	·10	·08	·17	—		9
10	·09	—	TRACE	·01	—	—	·29	—	·01	·02	·29	—		10
11	—	—	TRACE	·08	—	·05	·01	·67	·06	—	·62	TRACE		11
12	—	—	TRACE	·25	·14	·73	·32	—	·27	—	·35	·10		12
13	TRACE	—	TRACE	·11	·01	·10	TRACE	—	—	·01	·02	·19		13
14	—	—	TRACE	·26	—	·17	TRACE	·01	·04	TRACE	·05	·10		14
15	·24	TRACE	TRACE	·12	·14	·03	·03	·01	TRACE	TRACE	·14	TRACE		15
16	·11	·04	TRACE	·08	·01	—	·01	—	—	—	·43	TRACE		16
17	·02	·37	—	·01	TRACE	—	·02	TRACE	—	·06	·02	·03		17
18	—	·05	—	TRACE	—	·01	·06	·08	—	·10	TRACE	TRACE		18
19	·60	·23	·03	TRACE	TRACE	·25	TRACE	·29	—	·03	—	TRACE		19
20	·03	·12	·01	—	TRACE	·03	·11	—	TRACE	·03	—	—		20
21	TRACE	—	·01	·05	—	·22	—	—	—	TRACE	—	TRACE		21
22	·05	·55	·04	TRACE	·05	·49	·20	—	—	—	—	·01		22
23	TRACE	TRACE	TRACE	·09	·13	—	·24	TRACE	—	TRACE	—	TRACE		23
24	·14	·02	TRACE	TRACE	·35	—	—	TRACE	·09	·14	—	TRACE		24
25	·17	—	·02	TRACE	·01	—	TRACE	—	·24	·02	—	TRACE		25
26	·01	·02	·32	—	TRACE	—	TRACE	—	·09	·12	—	TRACE		26
27	·33	TRACE	·01	TRACE	TRACE	—	TRACE	—	·02	·11	TRACE	TRACE		27
28	·22	·54	·06	TRACE	—	·01	·06	—	TRACE	—	·06	·04		28
29	·15	·27	·04	—	·45	·34	·01	—	—	·03	·19	·03		29
30	·03	✕	TRACE	—	·44	TRACE	·24	TRACE	—	·49	·01	—		30
31	·01	✕	·03	✕	TRACE	✕	·01	—	✕	—	✕	·09		31
TOTAL	2·77	2·37	1·32	1·39	1·74	4·24	3·63	1·97	1·95	1·28	2·84	·95	Year's Total 26·45	✓
* Days with .01 in. or more.	20	15	17	11	11	16	19	9	15	15	17	13	178	✓
* Days with .04 in. or more.	14	10	10	9	7	12	12	3	11	7	14	8	117	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 3263/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Knostrop Sewage Works Oulton nr Leeds

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 64·05 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·06	·07	·06	—	—	·01	·01	—	·07	—	TRACE	·15		1
2	·01	·09	·02	·31	—	·04	—	—	—	—	—	·13		2
3	—	·01	TRACE	·26	TRACE	·01	TRACE	—	TRACE	—	—	·01		3
4	·10	—	·02	·20	·01	—	—	TRACE	—	—	TRACE	·25		4
5	·17	—	·14	—	—	—	TRACE	—	TRACE	TRACE	—	·13		5
6	·01	—	·04	·06	·23	—	1·01	·10	—	TRACE	·05	·28		6
7	—	·48	—	·26	·09	·05	—	—	·01	TRACE	·02	·06		7
8	—	·32	TRACE	·03	—	·01	·06	TRACE	—	TRACE	·02	·07		8
9	—	·04	·04	·02	·22	—	·27	·11	—	—	—	·01		9
10	TRACE	TRACE	—	·03	·09	—	TRACE	TRACE	TRACE	—	·09	·13		10
11	TRACE	—	·73	·01	·61	—	TRACE	·01	—	TRACE	—	·08		11
12	·05	·26	·05	·01	·22	·75	—	·39	·10	—	—	·11		12
13	—	·05	·02	·02	·02	·57	—	—	·01	—	—	·11		13
14	—	TRACE	·04	—	—	·01	—	·06	·01	TRACE	—	·16		14
15	·09	·38	·02	·20	—	—	·96	—	·03	—	—	·03		15
16	·07	·06	·20	·58	—	·08	—	·02	·17	—	—	·02		16
17	·12	·02	·20	·36	—	TRACE	—	—	·98	—	—	TRACE		17
18	·99	·04	·14	TRACE	—	·17	·02	·13	TRACE	TRACE	·56	—		18
19	·01	·05	·13	TRACE	—	·45	·02	—	—	TRACE	·44	—		19
20	·06	·05	—	·18	·67	TRACE	TRACE	—	TRACE	—	—	TRACE		20
21	·05	·02	TRACE	·01	TRACE	—	·18	—	—	TRACE	—	·04		21
22	TRACE	—	·01	TRACE	·04	—	·04	—	—	·22	·12	·0[illegible]		22
23	·25	—	TRACE	—	·05	TRACE	·21	—	—	1·16	·26	TRACE		23
24	·07	·11	TRACE	—	·05	·05	TRACE	—	TRACE	·23	TRACE	TRACE		24
25	·06	·36	·13	—	TRACE	—	—	·01	·01	·18	—	TRACE		25
26	·01	·36	—	—	·63	—	—	·01	·04	TRACE	TRACE	·02		26
27	—	·43	·03	·14	—	—	TRACE	·01	—	·37	—	·01		27
28	TRACE	·61	TRACE	—	—	·02	—	—	—	·01	—	—		28
29	·02	×	—	—	—	·02	—	—	—	·02	·08	·01		29
30	·25	×	—	—	—	·01	—	—	—	·01	·07	·62		30
31	·42	×	—	×	TRACE	×	—	TRACE	×	·13	×	·01		31
TOTAL	2·87	3·81	2·02	2·68	2·93	2·25	2·78	·85	1·43	2·33	1·66	1·[illegible]5	Year's Total. ~~26·46~~	✓27·46
* Days with .01 in. or more.	20	20	18	17	13	15	10	10	10	9	10	23	175	✓
* Days with .04 in. or more.	15	17	12	10	11	8	7	5	5	6	7	13	116	✓

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) C. J. Wilkinson

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 3263/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at LEMONROYD. SEWAGE. WORKS.
in the County of YORKSHIRE
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 64·05 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	TRACE	·08	—	—	·03	·39	·56	·06	—	·01	·33	·09		1
2	·07	—	—	·01	·02	TRACE	TRACE	—	·02	·19	·09	·18		2
3	·01	—	TRACE	TRACE	—	·02	·14	—	·10	·67	·05	—		3
4	·04	—	—	TRACE	—	·08	·06	—	—	·12	TRACE	·24		4
5	TRACE	TRACE	—	—	—	·01	·04	·90	·01	·10	TRACE	·08		5
6	·06	TRACE	—	—	—	·01	·30	·15	·04	·01	—	TRACE		6
7	TRACE	TRACE	·01	—	—	—	·13	·66	·37	·16	—	·02		7
8	·35	TRACE	—	—	—	—	·27	·43	—	·53	—	·18		8
9	·05	·01	—	—	—	·04	TRACE	TRACE	—	·01	—	·22		9
10	TRACE	—	—	—	—	·12	·01	TRACE	·05	TRACE	TRACE	·02		10
11	·21	—	—	—	TRACE	TRACE	·04	—	—	·04	·02	·04		11
12	·14	·06	TRACE	—	·06	—	TRACE	·08	—	·32	·01	TRACE		12
13	·01	·04	—	—	TRACE	—	·01	—	·18	TRACE	·06	·16		13
14	·23	·01	—	—	TRACE	—	·33	—	·06	·01	—	·11		14
15	·14	—	TRACE	—	·01	—	·33	·02	—	·01	TRACE	·24		15
16	·20	—	TRACE	—	TRACE	—	·61	·11	—	·01	·02	·17		16
17	—	TRACE	—	TRACE	·17	—	·25	·01	·01	·22	—	TRACE		17
18	·08	—	—	—	·04	·04	—	TRACE	·09	·21	·20	TRACE		18
19	TRACE	TRACE	—	TRACE	TRACE	—	—	·12	TRACE	TRACE	—	·21		19
20	·02	—	TRACE	—	—	—	—	·03	·01	—	·30	·07		20
21	—	—	TRACE	TRACE	—	TRACE	—	·12	·02	—	·02	·11		21
22	TRACE	TRACE	—	·01	—	·27	—	—	TRACE	—	·21	·11		22
23	—	—	—	TRACE	·13	·12	TRACE	TRACE	·44	TRACE	·23	TRACE		23
24	·02	TRACE	·13	—	·06	TRACE	TRACE	·24	·08	·01	·08	TRACE		24
25	·07	·39	·02	—	TRACE	TRACE	·05	TRACE	TRACE	·24	·64	·04		25
26	·02	·71	·08	TRACE	TRACE	·10	—	—	·11	·12	·02	·01		26
27	·01	·02	—	—	·13	·11	·09	·26	·06	TRACE	·11	—		27
28	·17	—	TRACE	TRACE	·58	·27	·06	·48	·10	·03	—	·02		28
29	·04	×	TRACE	·01	·97	·10	TRACE	·01	—	TRACE	·06	·03		29
30	·01	×	—	—	·21	·04	—	—	·28	TRACE	·43	·17		30
31	·16	×	—	×	·22	×	—	—	×	·06	×	·57		31
TOTAL	2·10	1·32	·24	·03	2·63	1·72	3·28	3·68	2·02	3·07	2·88	3·09	Year's Total 26·06	
* Days with .01 in. or more.	22	8	4	3	13	15	17	16	18	21	18	23	178	
* Days with .04 in. or more.	15	5	2	—	10	12	15	12	13	13	13	18	128	

† Spare column, no entries required.

(*Signed*) G. Wilkinson

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3263/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at LEMONROYD SEWAGE WORKS.

in the County of YORKSHIRE

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 64·05 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	—	·03	·01	TRACE	—	·06	·02	·02	·01	—	TRACE		1
2	·15	—	TRACE	·06	—	—	TRACE	·16	1·02	·05	·05	·03		2
3	·07	—	TRACE	·05	—	—	—	·22	—	TRACE	·22	·29		3
4	·08	TRACE	·10	·39	TRACE	—	·05	·04	—	·05	·01	·22		4
5	—	TRACE	·01	—	·07	—	·16	·08	—	·17	·30	·12		5
6	·26	TRACE	TRACE	—	—	—	·17	TRACE	—	—	·01	TRACE		6
7	·06	·05	·08	—	·34	—	·09	—	—	·04	·19	·18		7
8	·06	·01	·12	—	—	—	·80	·01	—	TRACE	·07	·36		8
9	·03	·05	—	—	—	—	·02	·14	TRACE	·62	·01	·27		9
10	·50	TRACE	·03	—	—	·01	—	·10	·01	·07	—	—		10
11	·41	TRACE	·23	—	·06	·45	—	TRACE	·02	·01	—	TRACE		11
12	·02	·09	TRACE	—	—	·02	—	—	·03	TRACE	·02	·01		12
13	TRACE	—	TRACE	·19	·06	·04	·01	—	TRACE	·09	·05	TRACE		13
14	·61	—	·01	·05	·18	·11	·37	—	—	·02	·04	TRACE		14
15	·06	TRACE	—	TRACE	·19	·38	·44	—	TRACE	TRACE	TRACE	TRACE		15
16	TRACE	—	·23	TRACE	·84	—	·39	—	TRACE	—	·07	—		16
17	·67	·01	·01	·19	·11	TRACE	·11	—	—	·10	—	—		17
18	·21	·06	·01	—	TRACE	·47	·38	—	TRACE	·03	·92	—		18
19	·22	TRACE	TRACE	—	—	·18	·15	TRACE	TRACE	—	—	·01		19
20	TRACE	—	—	—	—	·02	·22	·01	·02	—	TRACE	—		20
21	·12	·03	·17	·03	·20	TRACE	·04	—	·05	—	—	—		21
22	·09	·27	—	TRACE	—	—	·05	—	·02	TRACE	·20	—		22
23	·03	·09	—	·07	—	·07	·04	TRACE	—	·07	·22	—		23
24	·02	·01	·18	·02	TRACE	TRACE	TRACE	—	—	—	TRACE	—		24
25	·50	·02	·03	—	—	·03	—	·17	—	TRACE	·30	·05		25
26	·13	·02	TRACE	·02	TRACE	—	—	·03	—	·09	·15	·04		26
27	·03	·30	·38	·05	—	·17	·01	TRACE	—	·12	·10	—		27
28	·02	·04	·17	·06	—	TRACE	·14	TRACE	—	—	·19	—		28
29	—	×	TRACE	—	—	—	·95	TRACE	—	·29	·01	—		29
30	—	×	TRACE	—	—	—	TRACE	—	—	TRACE	·10	—		30
31	—	×	TRACE	×	—	×	·06	·03	×	TRACE	×	—		31
TOTAL	4·43	1·05	1·79	1·19	2·05	1·95	4·71	·96	1·19	1·83	3·23	1·58	Year's Total. 25·96	✓
* Days with .01 in. or more.	24	14	15	13	9	12	22	12	8	16	21	11	177	✓
* Days with .04 in. or more.	18	8	9	9	9	8	19	7	2	12	16	8	125	✓

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) G Makinson

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations**

Station No. 3263/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at LEMONROYD SEWAGE WORKS
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 64·05 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·09	—	·08	—	—	TRACE	—	—	—	·22	·01		1
2	—	TRACE	—	·17	—	—	·01	—	—	—	·08	·10		2
3	·01	·11	—	·18	—	—	TRACE	—	—	·13	·05	·08		3
4	—	·12	—	·04	—	—	·01	—	—	·17	·20	·11		4
5	—	·01	—	—	·07	—	·20	—	—	·01	·21	·20		5
6	·10	·17	—	—	—	—	·29	—	—	·57	·01	·03		6
7	·02	·26	—	·07	·03	—	—	TRACE	·09	TRACE	—	·13		7
8	·01	·01	—	·05	—	—	TRACE	·01	·01	·14	TRACE	·16		8
9	—	—	·17	TRACE	—	—	·04	·03	·05	·32	·96	·01		9
10	—	—	·02	—	—	·35	·54	TRACE	—	·01	·05	·02		10
11	—	·08	·02	—	—	—	·27	—	·04	—	·54	—		11
12	—	TRACE	·23	—	TRACE	·01	·01	TRACE	·07	—	·33	—		12
13	—	·02	·23	TRACE	—	—	·04	·01	·25	TRACE	·01	—		13
14	—	TRACE	·03	·12	·18	—	TRACE	TRACE	·11	·02	—	·30		14
15	·01	—	·01	·03	TRACE	·05	—	—	—	TRACE	·14	TRACE		15
16	·11	·08	·03	—	—	—	·19	—	·17	·67	·18	—		16
17	—	—	·35	—	—	—	1·06	—	·07	TRACE	·18	·02		17
18	·04	·15	·36	·84	—	—	·17	·11	·21	TRACE	TRACE	·07		18
19	—	·14	·03	·08	—	·02	·12	TRACE	·23	·07	·15	·01		19
20	—	·01	·61	·47	—	—	·08	·07	·01	·10	·04	—		20
21	·02	—	·15	TRACE	—	·27	—	—	·05	·11	·86	—		21
22	TRACE	TRACE	·01	—	TRACE	·10	—	TRACE	·17	·01	TRACE	TRACE		22
23	—	·18	·05	·01	TRACE	·02	·02	—	·04	·05	TRACE	·02		23
24	·06	—	—	·02	TRACE	—	—	TRACE	TRACE	·01	—	·05		24
25	TRACE	TRACE	—	—	TRACE	—	—	—	—	·08	—	·02		25
26	·42	·04	—	—	·03	·01	·04	·06	·04	·02	·01	—		26
27	·43	·64	TRACE	·28	—	—	·19	—	·01	·01	TRACE	—		27
28	·42	·31	—	·01	·06	—	—	TRACE	—	—	—	TRACE		28
29	TRACE	TRACE	·21	—	—	·08	TRACE	—	—	TRACE	—	·38		29
30	·15	✕	—	·07	—	—	—	—	—	·29	TRACE	·36		30
31	·17	✕	·02	✕	TRACE	✕	—	TRACE	✕	·66	✕	·11		31
TOTAL	1·97	2·42	1·93	2·52	·37	·91	3·28	·29	1·62	3·45	4·22	2·19	Year's Total 25·17	
* Days with .01 in. or more.	14	17	17	16	5	9	17	6	17	20	18	20	176	
* Days with .04 in. or more.	8	13	8	12	3	5	13	3	14	13	15	12	119	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) G. Wilkinson

[P.T.O.

f 813848/(2?)
No 3264
3264

3264
BRADFORD HORTON
1931 — 35

780603

FORM 1090. **B** M… Su…

, The following register of mont… &c., is NOT required if daily values are given on the other s… …and also the space for …

…gister should be sent:—

…R. Bradford

RAINFALL IN 193.

At Horton, Bradford…
In the County of York
Rain Gauge
Diameter of Funnel 5…
Height of Top above Ground 3 *ft.*…
Height of Ground above Sea Level 4…

…in Summer 8 am
…4 mile… Direction from gauge SE
…20 y/s… Direction from gauge SE

Month.	Total Depth.	Greatest Fall in 24 hours.			
	Inches.	Inches.	Date.		
JAN.	2·38	0·42	31	18	13
FEB.	3·33	0·50	9 15	25	23
MAR.	0·39	0·14	12	9	3
APRIL	3·59	0·64	2	20	15
MAY	2·44	0·44	24	18	14
JUNE	5·53	1·16	5	14	13
JULY	3·84	0·95	12	20	17
AUG.	4·04	1·00	5	14	11
SEPT.	4·18	1·14	4	12	10
OCT.	1·36	0·35	29	13	7
NOV.	6·47	1·06	18	22	16
DEC.	1·49	0·31	28	12	8
Total	39·04			197	150

Signature A E Chilton

*See Instruction 2 (*f*) below.

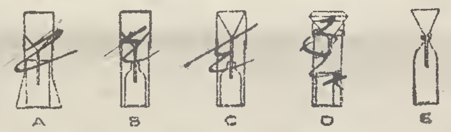
Directions from gauge . . NE SW

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:— —

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m. Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O.
15 JAN 1932

London: Published by His Majesty's Stationery Office. To be purchased directly from H.M. Stationery Office at the following addresses: Adastral House, Kingsway, London, W.C.2; 120, George Street, Edinburgh; York Street, Manchester; 1, St. Andrew's Crescent Cardiff; 15, Donegall Square West, Belfast; or through any Bookseller. Price 1d. net.

Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** M Summary.

1 813848/27
No 3264 3264

⁎ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Horton, Bradford

In the County of York

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 3 *ft* — *in.*
Height of Ground above Sea Level 450 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2.38	0.42	31	18	13
FEB.	3.33	0.50	9 15	25	23
MAR.	0.39	0.14	13	9	3
APRIL	3.59	0.64	2	20	15
MAY	2.44	0.44	24	18	14
JUNE	5.53	1.16	5	14	13
JULY	3.84	0.95	12	20	17
AUG.	4.04	1.00	5	14	11
SEPT.	4.18	1.14	4	12	10
OCT.	1.36	0.35	29	13	7
NOV.	6.47	1.06	18	22	16
DEC.	1.49	0.31	28	12	8
Total	39.04			197	150

Signature A. E. Chilton

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mr A. E. Chilton
54 Horton Grange Rd, Bradford

Hour of observation by the clock—in Winter 8 am in Summer 8 am

Nearest Railway Station Horton Park Distance 1/4 mile Direction from gauge SE

Nearest Parish Church at St Columba Distance 420 yds Direction from gauge SE

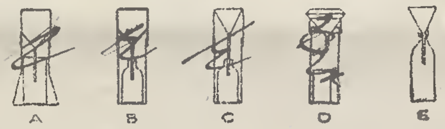
Nature of objects nearest to gauge	Houses	Houses		
Heights of objects	24 ft	24 ft		
Distances ..	30	15		
Directions from gauge ..	NE	SW		

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:— —

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

M.O. 15 JAN 1932

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m. Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17/18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

3264

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At HORTON BRADFORD

In the County of YORK

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 3 *ft.* . *in.*
Height of Ground above Sea Level 450 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·51	0·71	6	14	11
FEB.	0·22	0·11	9	5	1
MAR.	2·04	0·51	7	11	10
APRIL	3·05	0·47	9	23	22
MAY	4·33	0·92	21	20	16
JUNE	0·70	0·33	31	5	4
JULY	5·01	2·04	11	21	19
AUG.	0·85	0·57	20	7	5
SEPT.	3·00	0 69	2	18	12
OCT.	4·82	0·94	21	22	19
NOV.	2·12	0·40	22	20	17
DEC.	1·34	0·26	3	17	12
Total	29·99			183	148

Signature A. E. Chilton

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mr. A. E CHILTON
54 Horton Grange Rd Bradford

Hour of observation by the clock—in Winter 8am in Summer 8am

Nearest Railway Station Horton Park Distance ¼ mile Direction from gauge SE

Nearest Parish Church at St Columba Distance 450 YDS Direction from gauge SE

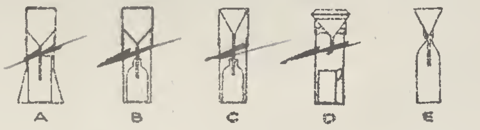
Nature of objects nearest to gauge	Houses	Houses		
Heights of objects	24 ft	24 ft		
Distances ..	30 .	15 .		
Directions from gauge ..	N E	S W		

If gauge has been moved during the year state—

Date of move— Distance— Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you **know** of any **record of rainfall** not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

10 JAN. 1933

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

3264

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At HORTON, BRADFORD

In the County of YORK.

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 3 *ft.* - *in.*
Height of Ground above Sea Level 450 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·00	0·61	15	16	10
FEB.	5·22	1·45	25	17	14
MAR.	2·12	0·63	17	15	11
APRIL	1·88	0·35	23	14	10
MAY	2·67	0·47	6	18	13
JUNE	1·59	0·27	24	11	9
JULY	2·11	0·49	8	11	10
AUG.	0·98	0·33	17	10	6
SEPT.	2·23	1·09	24	10	8
OCT.	4·10	0·97	7	16	13
NOV.	2·27	0·97	15	16	10
DEC.	0·58	0·13	20	10	7
Total	27·75			164	121

Signature A. E. Chilton

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mr. A. E. Chilton
54 Horton Grange Rd Bradford

Hour of observation by the clock—in Winter 8 am in Summer 8 am

Nearest Railway Station HORTON PARK Distance ¼ mile Direction from gauge SE

Nearest Parish Church at St COLOMBA Distance 400 yds Direction from gauge SE

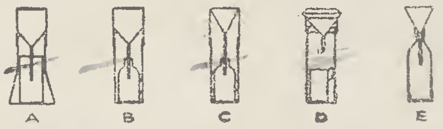
Nature of objects nearest to gauge	Houses	Houses		
Heights of objects	24 ft	24 ft		
Distances ..	30	15		
Directions from gauge ..	NE	SE		

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

3264

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At HORTON BRADFORD

In the County of YORK

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 3 *ft.* – *in.*
Height of Ground above Sea Level 450 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·57	0·46	15	17	13
FEB.	0·15	0·04	7 27	7	2
MAR.	2 72	0 55	10	19	16
APRIL	3·22	0·65	11	17	12
MAY	1·97	0·48	6	14	10
JUNE	1·59	0·47	8	11	8
JULY	1·71	0·38	12	12	11
AUG.	1·71	0·35	22	16	11
SEPT.	1·86	0·49	29	15	13
OCT.	2·88	0·67	4	24	15
NOV.	1·83	0·67	9	12	8
DEC.	5·56	0·77	4	26	21
Total	27·77			190	140

Signature A E Chilton

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mr A. E. Chilton
54 Horton Grange Rd Bradford

Hour of observation by the clock—in Winter 8 am in Summer 8 am

Nearest Railway Station HORTON PARK Distance 1/4 mile Direction from gauge SE

Nearest Parish Church at St Columba Distance 420 YD Direction from gauge SE

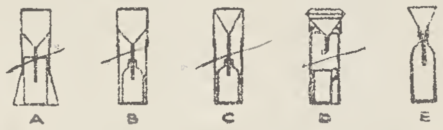
Nature of objects nearest to gauge	Houses	Houses		
Heights of objects	24 ft	24 ft		
Distances ..	30	15		
Directions from gauge ..	NE	SW		

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

3264

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At HORTON, BRADFORD

In the County of YORK

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 3 *ft* - *in.*
Height of Ground above Sea Level 450 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·49	0·52	11	17	6
FEB.	4·47	1·21	15	21	18
MAR.	1·64	0·42	1	10	10
APRIL	4·39	0·98	20	19	16
MAY	0·86	0·46	17	6	5
JUNE	3·29	0·48	12	20	17
JULY	0·72	0·24	27	11	6
AUG.	1·27	0·65	23	5	4
SEPT.	6·01	1·79	24	19	18
OCT.	7·33	1·30	9	23	21
NOV.	6·16	0·82	20	25	22
DEC.	2·65 0·65	0·42	1	18	17
Total	40·93			194	160

Signature A. E. Chilton

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mr A. E. Chilton
54 Horton Grange R Bradford 715

Hour of observation by the clock—in Winter 8 am in Summer 8 am

Nearest Railway Station HORTON PARK Distance 1/4 mile Direction from gauge SE

Nearest Parish Church at St Columba Distance 420 yds Direction from gauge SE

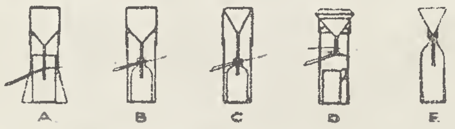
Nature of objects nearest to gauge	House	House		
Height of objects	24 ft	24 ft		
Distances	30	15		
Directions from gauge	NE	SW		

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
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(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

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(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090. **B** M S

3265

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BRADFORD BRAYSHAW

1931 — 40

780603

***** The following register of mor &c., is NOT required if daily values are given on the other**

RAINFALL IN 193

At Brayshaw R

In the County of York

Rain Gauge
Diameter of Funnel
Height of Top above Ground 1
Height of Ground above Sea Level

Month.	Total Depth.	Greatest Fall in 24 hours.			
	Inches.	Inches.	Date.		
JAN.	4·10				
FEB.	4·60				
MAR.	·60				
APRIL	3·70				
MAY	2·70				
JUNE	6·20				
JULY	·70				
AUG.	4·50				
SEPT.	3·75				
OCT.	2·10				
NOV.	7·66				
DEC.	2·20				
Total	45·81				

Signature William Newlands.

*See Instruction 2 (*f*) below.

and also the space for

register should be sent:—

in Summer

e ……… Direction from gauge

e ……… Direction from gauge

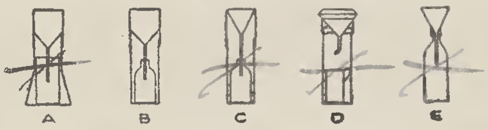
Directions from gauge ..

If gauge has been moved during the year state—

Date of move……… Distance……… Direction………

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090. **B**

3265.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Brayshaw Res^r

In the County of Yorks

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* — *in.*
- *Height of Ground above Sea Level* 9[illegible] *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	4·10				
FEB.	4·60				
MAR.	·60				
APRIL	3·70				
MAY	2·70				
JUNE	6·20				
JULY	3·70				
AUG.	4·50				
SEPT.	3·75				
OCT.	2·10				
NOV.	7·66				
DEC.	2·20				
Total	45·81				

Signature William Newlands.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

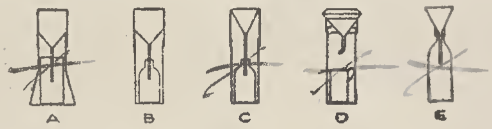
Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions from gauge				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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3265

FORM 1090. **B** Monthly Summary.

⁎ **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Brayshaw Resr

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 0 *in.*
- *Height of Ground above Sea Level* 982 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·95				
FEB.	·30				
MAR.	2·35				
APRIL	3·75				
MAY	5·00				
JUNE	·60				
JULY	4·75				
AUG.	1·30				
SEPT.	4·00				
OCT.	5·65				
NOV.	2·10				
DEC.	1·38				
Total	35·13				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C **Particulars of Station.**

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

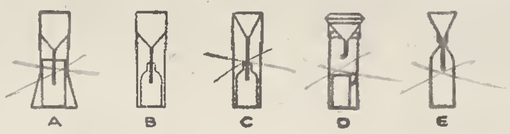
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r|}17\\18\end{array}\right\}\cdot14\,\Big|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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3265

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933.

At Brayshaw Resr.

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 982 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·45				
FEB.	2·40				
MAR.	2·25				
APRIL	2·15				
MAY	2·55				
JUNE	1·90				
JULY	2·55				
AUG.	1·55				
SEPT.	2·21				
OCT.	4·68				
NOV.	2·25				
DEC.	·60				
Total	28·54				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

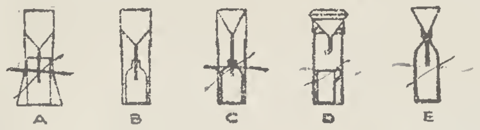
Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions from gauge				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

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FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934.

At Brayshaw Resr.

In the County of Yorkshire

Rain Gauge

- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 0 *in.*
- *Height of Ground above Sea Level* 982 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·20				
FEB.	·25				
MAR.	3·00				
APRIL	3·00				
MAY	1·94				
JUNE	1·55				
JULY	2·40				
AUG.	2·36				
SEPT.	1·96				
OCT.	4·00				
NOV.	2·30				
DEC.	5·95				
Total	31·91 ✓				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

3265

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

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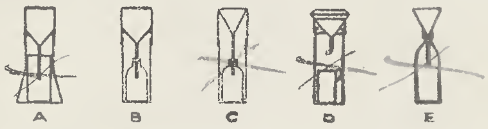

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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3265

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At ....Brayshaw Resr.........

In the County of .....Yorkshire......

Rain Gauge
- Diameter of Funnel..........5..........in.
- *Height of Top above Ground....1....ft....0.......in.*
- *Height of Ground above Sea Level....932....ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·20				
FEB.	6·65				
MAR.	2·00				
APRIL	4·20				
MAY	·60				
JUNE	3·86				
JULY	1·95				
AUG.	1·20				
SEPT.	6·48				
OCT.	9·20				
NOV.	6·66				
DEC.	3·50				
TOTAL	48·50				

Signature ....William Newlands.....

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter........................in Summer.....................

Nearest Railway Station.............................. Distance................. Direction from gauge...............

Nearest Parish Church at.............................. Distance................. Direction from gauge...............

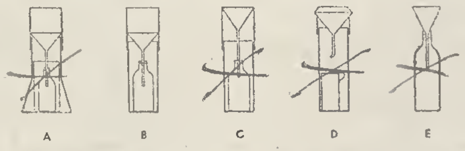
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
13 JAN 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

- (a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*
- (b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  - (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (c) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.
- (d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.
- (e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (f) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.
- (g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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46 Travelling form W. Newlands Esq. c.c.i. (Bradford W.W.) 3265

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936.

At Brayshaw Resr.

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 982 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4·72				
FEB.	2·75				
MAR.	2·72				
APRIL	1·70				
MAY	1·22				
JUNE	4·88				
JULY	3·70				
AUG.	2·78				
SEPT.	4·65				
OCT.	4·33				
NOV.	5·66				
DEC.	4·30				
Total	43·21				

✓
Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ………… in Summer …………

Nearest Railway Station ………… Distance ………… Direction from gauge …………

Nearest Parish Church at ………… Distance ………… Direction from gauge …………

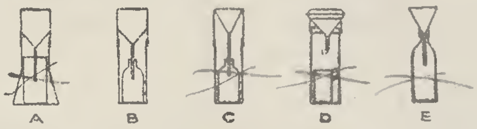
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ………… Distance ………… Direction …………

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Travelling form

W. Newlands Esq
(Bradford W.W)

3265

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Bradford (Brayshaw Res)

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 982 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·70				
FEB.	5·70				
MAR.	2·70				
APRIL	1·65				
MAY	2·76				
JUNE	1·85				
JULY	2·96				
AUG.	·88				
SEPT.	1·78				
OCT.	2·40				
NOV.	2·10				
DEC.	2·60				
TOTAL	32·08				

Signature William Newlands.

*See Instruction 2 *(f)* below.

C Particulars of Station,

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

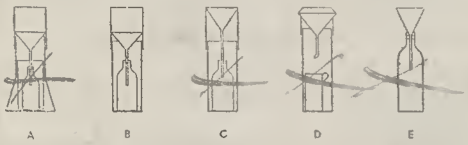
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

46 3265

FORM 1090.

B Monthly Summary.

⁎ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At Bradford, Brayshaw Res.

In the County of W. R. Yorks

Rain Gauge
Diameter of Funnel..........................in.
Height of Top above Ground.........ft............in.
Height of Ground above Sea Level..................ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·10				
FEB.	1·93				
MAR.	1·90				
APRIL	·45				
MAY	4·33				
JUNE	4·12				
JULY	4·80				
AUG.	5·12				
SEPT.	2·45				
OCT.	8·96				
NOV.	6·00				
DEC.	4·15				
TOTAL	49·19				

Signature William Newlands.

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter....................in Summer....................

Nearest Railway Station.................................. Distance.................. Direction from gauge............

Nearest Parish Church at.................................. Distance.................. Direction from gauge............

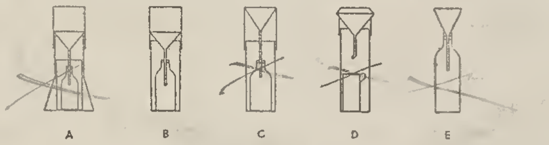
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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46 FORM 1090.

3265

B Monthly Summary.

*The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Bradford, Brayshaw Res.

In the County of W. R. Yorks.

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. — *in.*
Height of Ground above Sea Level 982 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·10	✓			
FEB.	4.16	✓			
MAR.	2.75	✓			
APRIL	1.50	✓			
MAY	·97	✓			
JUNE	2.79	✓			
JULY	5.50	✓			
AUG.	2·12	✓			
SEPT.	1.42	✓			
OCT.	2.28	✓			
NOV.	6.13	✓			
DEC.	2.56	✓			
TOTAL	38.28	✓			

Signature George H. West

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

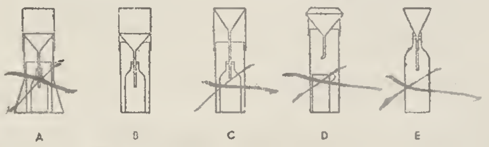
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91
S.O. Code No. 40-9999

3265

FORM 1090.

B Monthly Summary.

The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At Bradford, Brayshaw Res.

In the County of W. R. Yorks

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. — in.
Height of Ground above Sea Level 982 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2.46				
FEB.	3.45				
MAR.	2.80				
APRIL	3.60				
MAY	·70				
JUNE	·42				
JULY	2.84				
AUG.	·98				
SEPT.	3.60				
OCT.	4.35				
NOV.	6.97				
DEC.	3.10				
TOTAL	35.27				

Signature George Heaton

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible.—

WATERWORKS
ENGINEER'S OFFICE
TOWN HALL
BRADFORD

Name and Address to which any enquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

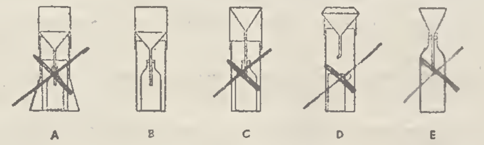
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
- (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\left|\left.\begin{matrix}\\\\\end{matrix}\right\}\cdot 14\right|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

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(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

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3266. —

BRADFORD LISTER Pk.

1931 – 40

780603

Station No. 3266

METEOROLOGICAL OFFICE—AIR MINISTRY

RAINFALL IN 19531

Jan. 1, following

ENTERED TO THE PREVIOUS DAY

made on January 1st of the following year in the space
nd Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
31	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	†	
1	0.4	–	0.5	2.2	–	5.9	–	–	–	0.5	–	–		1
2	–	1.2	0.5	15.5	1.3	26.0	–	–	24.2	1.5	0.5	5.2		2
3	–	–	–	0.8	–	1.2	1.1	–	29.5	–	27.7	7.1		3
4	–	3.1	1.2	4.7	–	–	2.6	–	22.0	0.1	4.5	5.2		4
5	–	2.8	–	–	1.7	29.0	2.7	21.0	2.0	–	–	6.3		5
6	–	5.2	0.3	–	–	4.7	8.2	–	0.5	3.1	4.3	–		6
X 7	–	1.5	0.5	–	–	17.3	–	2.1	–	3.6	4.5	1.1		7
8	0.2	1.5	0.8	1.6	0.7	–	5.0	4.9	–	2.2	5.4	–		8
9	0.3	16.5	1.6	7.4	1.0	4.8	–	4.8	4.9	0.9	7.2	–		9
10	0.2	2.5	2.3	–	0.9	4.7	–	0.5	0.4	–	5.3	–		10
11	1.0	12.3	–	–	–	1.7	3.3	–	6.8	–	11.6	–		11
12	1.3	2.6	–	0.8	–	–	21.7	–	0.4	4.8	1.5	–		12
13	–	0.8	2.6	–	0.6	1.0	16.1	0.2	–	–	–	–		13
14	–	1.2	–	–	–	11.3	0.7	12.5	–	–	9.2	0.7		14
15	0.1	11.2	–	0.3	1.2	–	0.9	10.1	–	–	1.4	0.7		15
16	10.5	1.7	–	4.8	10.0	9.2	0.2	12.7	4.9	–	–	–		16
17	–	1.8	–	8.6	–	0.5	2.2	0.4	–	0.4	1.8	–		17
18	1.4	–	–	5.2	–	9.7	1.9	3.0	–	0.8	20.5	–		18
19	1.8	1.2	–	0.7	–	–	1.0	11.1	0.9	0.3	0.1	0.1		19
20	–	2.6	0.4	0.6	–	–	–	0.3	–	–	0.6	0.7		20
21	3.1	1.5	0.1	–	2.4	–	–	–	–	–	–	–		21
22	3.4	2.7	–	–	4.1	–	0.1	0.1	0.1	–	–	–		22
23	8.5	–	–	6.5	4.8	4.0	6.7	–	0.3	–	16.3	0.3		23
24	1.5	1.0	–	8.3	10.1	–	2.3	–	–	–	0.4	0.7		24
25	1.2	6.7	–	11.9	0.9	–	4.7	–	–	–	0.5	0.1		25
26	2.0	1.5	–	5.5	–	–	–	–	–	–	9.9	–		26
27	3.8	1.7	–	0.6	0.5	–	1.4	–	–	5.2	19.3	0.8		27
28	6.7	7.2	–	5.2	6.9	–	–	–	–	–	–	4.2		28
29	5.2	X	–	–	6.3	–	0.5	–	–	8.4	0.6	1.8		29
30	0.2	X	–	0.3	2.7	–	–	–	–	–	–	1.5		30
31	12.1	X	–	X	2.8	X	–	–	X	0.2	X	1.0		31
TOTAL 19	64.9	92.0	10.8	91.5	58.9	131.0	83.3	83.7	96.9	32.0	153.1	37.5	Year's Total 935.6	
*Days with .01 in. or more.														
*Days with .04 in. or more.	15													

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*)..(P.T.O.)

Station No. 3266

ETEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19~~5~~31

Kept at Bradford (Lister Park)
in the County of Yorks W.R.
Diameter of funnel of gauge 8 in.
Height of top of gauge above ground 1 ft. 0 in.
Height of ground above sea level 439 ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
31	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm		
1	0·4	–	0·5	2·2	–	5·9	–	–	–	0·5	–	–		1
2	–	1·2	0·5	15·5	1·3	26·0	–	–	24·2	1·5	0·5	5·2		2
3	–	–	–	0·8	–	1·2	1·1	–	29·5	–	27·7	7·1		3
4	–	3·1	1·2	4·7	–	–	2·6	–	22·0	0·1	4·5	5·2		4
5	–	2·8	–	–	1·7	29·0	2·7	21·0	2·0	–	–	6·3		5
6	–	5·2	0·3	–	–	4·7	8·2	–	0·5	3·1	4·3	–		6
X 7	–	1·5	0·5	–	–	17·3	–	2·1	–	3·6	4·5	1·1		7
8	0·2	1·5	0·8	1·6	0·7	–	5·0	4·9	–	2·2	5·4	–		8
9	0·3	16·5	1·6	7·4	1·0	4·8	–	4·8	4·9	0·1	7·2	–		9
10	0·2	2·5	2·3	–	0·9	4·7	–	0·5	0·4	–	5·3	–		10
11	1·0	12·3	–	–	–	1·7	3·3	–	6·8	–	11·6	–		11
12	1·3	2·6	–	0·8	–	–	21·7	–	0·4	4·8	1·5	–		12
13	–	0·8	2·6	–	0·6	1·0	16·1	0·2	–	–	–	–		13
14	–	1·2	–	–	–	11·3	0·7	12·5	–	–	9·2	0·7		14
15	0·1	11·2	–	0·3	1·2	–	0·9	10·1	–	–	1·4	0·7		15
16	10·5	1·7	–	4·8	10·0	9·2	0·2	12·7	4·9	–	–	–		16
17	–	1·8	–	8·6	–	0·5	2·2	0·4	–	0·4	1·8	–		17
18	1·4	–	–	5·2	–	9·7	1·9	3·0	–	0·8	20·5	–		18
19	1·8	1·2	–	0·7	–	–	1·0	11·1	0·9	0·3	0·1	0·1		19
20	–	2·6	0·4	0·6	–	–	–	0·3	–	–	0·6	0·7		20
21	3·1	1·5	0·1	–	2·4	–	–	–	–	–	–	–		21
22	3·4	2·7	–	–	4·1	–	0·1	0·1	0·1	–	–	–		22
23	8·5	–	–	6·5	4·8	4·0	6·7	–	0·3	–	16·3	0·3		23
24	1·5	1·0	–	8·3	10·1	–	2·3	–	–	–	0·4	0·7		24
25	1·2	6·7	–	11·9	0·9	–	4·7	–	–	–	0·5	0·1		25
26	2·0	1·5	–	5·5	–	–	–	–	–	–	9·9	–		26
27	3·8	1·7	–	0·6	0·5	–	1·4	–	–	5·2	19·3	0·8		27
28	6·7	7·2	–	5·2	6·9	–	–	–	–	–	–	4·2		28
29	5·2	X	–	–	6·3	–	0·5	–	–	8·4	0·6	1·8		29
30	0·2	X	–	0·3	2·7	–	–	–	–	–	–	1·5		30
31	12·1	X	–	X	2·8	X	–	–	X	0·2	X	1·0		31
TOTAL 19	64·9	92·0	10·8	91·5	58·9	131·0	83·3	83·7	96·9	32·0	153·1	37·5	Year's Total 935·6	
*Days with .01 in. or more.														
*Days with .04 in. or more.	15													

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*)

(P.T.O.)

Section **A** for the entry of Daily Observations

Station No. 3266

BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19532

Kept at Bradford (Lister Park)

in the County of Yorks W.R.

Diameter of funnel of gauge 8 in.

Height of top of gauge above ground 1 ft. 0 in.

Height of ground above sea level 439 ft.

Jan. 1 following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
32	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm		
1	5·3	0·2	–	1·7	7·2	–	1·0	–	8·8	3·0	1·5	1·3		1
2	7·3	–	–	–	7·6	–	–	–	14·5	0·8	3·5	5·3		2
3	2·2	–	–	–	–	–	5·1	–	0·7	–	–	6·2		3
X 4	1·0	–	–	–	–	–	2·6	–	–	–	0·8	–		4
5	7·9	–	1·9	1·5	0·7	–	5·1	–	1·8	–	0·1	–		5
6	20·5	–	5·0	11·8	0·3	–	–	–	5·2	–	–	–		6
7	0·6	–	10·8	4·6	–	–	–	–	10·1	4·3	0·8	–		7
8	–	–	0·2	2·5	–	–	–	–	3·5	6·1	–	–		8
9	3·1	10·0	–	15·6	–	–	–	–	0·3	0·6	–	1·4		9
10	4·3	4·0	–	2·6	–	–	–	–	9·3	4·5	–	2·3		10
11	1·1	3·4	–	1·0	6·1	–	56·0	–	0·9	0·5	1·0	–		11
12	4·8	–	–	–	2·8	0·9	11·5	–	6·2	7·0	1·7	–		12
13	–	0·7	–	2·5	1·6	–	0·3	–	1·3	8·5	0·8	3·5		13
14	2·0	–	–	1·4	–	–	0·8	–	–	1·0	2·8	1·3		14
15	–	–	–	–	2·1	–	–	–	–	0·7	7·2	2·1		15
16	5·8	–	–	1·8	–	–	–	–	–	0·5	–	1·0		16
17	–	–	–	–	–	–	1·7	–	0·8	9·4	–	–		17
18	–	–	–	–	3·5	–	–	–	–	–	1·3	–		18
19	–	–	–	2·5	3·3	–	–	17·3	–	2·8	0·1	–		19
20	–	–	0·3	1·5	11·8	–	–	3·5	–	3·5	–	–		20
21	–	–	5·0	2·2	17·5	–	0·6	–	–	21·5	2·0	0·8		21
22	–	–	9·6	1·6	–	–	4·8	–	–	0·4	9·1	2·3		22
23	0·1	0·3	–	2·0	2·2	–	1·9	–	–	0·7	5·4	1·2		23
24	–	–	–	–	–	–	8·2	–	–	–	4·6	–		24
25	–	0·8	–	5·1	2·2	–	0·1	–	–	11·6	1·0	–		25
26	–	–	–	1·8	10·1	–	5·5	–	–	11·7	3·3	0·1		26
27	–	–	6·3	7·9	11·0	2·2	3·0	–	–	0·7	0·7	–		27
28	–	–	0·7	5·3	6·1	1·0	7·5	0·5	–	–	–	–		28
29	–	–	6·5	1·3	4·0	1·9	3·2	2·2	4·3	10·3	2·9	6·0		29
30	–	X	3·3	1·5	–	8·6	–	0·9	3·7	0·5	5·2	2·0		30
31	–	X	2·0	X	–	X	2·2	–	X	–	X	0·5		31
TOTAL	66·0	19·4	51·6	79·7	100·1	14·6	121·1	24·4	71·4	110·6	55·8	37·3	Year's Total 752·0 ✓	
*Days with .01 in. or more.														
*Days with .04 in. or more.	12													

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*)......................................(P.T.O.)

Section **A** for the entry of Daily Observations

Station No. 3266

BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19~~5~~33

Kept at Bradford (Lister Park)

in the County of Yorks W.R.

Diameter of funnel of gauge 8 in.

Height of top of gauge above ground 1 ft. 0 in.

Height of ground above sea level 439 ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
33	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	†	
1	2·8	8·7	3·5	–	–	–	–	–	–	–	3·3	–		1
2	5·4	–	3·2	0·1	–	0·8	–	–	–	–	2·0	–		2
3	0·2	2·5	3·4	–	6·7	–	–	–	–	–	0·8	–		3
4	2·3	6·6	0·6	–	4·5	–	–	0·4	–	–	–	–		4
5	1·6	0·9	1·5	–	1·8	–	–	–	–	–	–	–		5
6	0·7	2·1	0·5	–	12·4	–	–	–	–	–	–	2·0		6
7	0·2	2·5	0·8	–	5·7	–	9·3	–	–	21·0	–	1·1		7
8	1·6	0·3	0·5	0·6	0·5	–	10·9	–	–	–	–	2·6		8
9	–	9·3	–	–	0·2	–	6·6	–	–	11·2	0·5	–		9
10	0·4	1·3	–	–	–	1·3	–	–	–	26·3	1·7	–		10
11	–	6·2	0·6	–	0·1	–	2·1	–	–	11·8	–	0·5		11
12	–	–	–	–	–	5·2	0·9	–	–	0·4	–	0·3		12
13	–	–	0·3	–	6·9	0·3	3·5	–	3·5	0·7	3·4	–		13
14	4·9	–	–	–	–	–	–	1·0	–	–	12·6	–		14
15	17·6	–	–	–	–	–	0·4	1·0	–	2·9	20·9	2·1		15
16	12·0	–	2·4	4·1	3·3	3·0	16·2	–	–	3·4	1·8	–		16
17	5·3	–	5·7	–	–	4·2	–	3·6	0·9	–	3·8	–		17
18	2·3	4·4	4·5	0·1	3·9	4·0	–	0·3	–	–	2·2	–		18
19	–	0·2	1·9	2·2	–	0·1	–	1·5	5·1	–	0·5	–		19
20	–	0·4	0·3	0·1	–	–	–	1·8	0·1	–	0·5	–		20
21	–	0·1	0·4	–	13·4	6·9	–	3·1	0·4	–	0·4	0·1		21
22	–	–	0·3	–	–	0·2	–	0·5	0·5	8·8	–	–		22
23	–	2·0	0·5	6·9	1·1	–	–	1·5	3·2	0·3	–	–		23
24	–	25·8	0·3	6·3	1·9	5·8	–	–	25·8	–	0·3	–		24
25	–	17·6	0·5	6·1	1·0	–	–	–	2·1	–	0·2	–		25
26	–	17·8	0·2	2·9	–	–	–	–	–	1·3	0·8	1·7		26
27	–	4·0	0·1	0·1	–	–	–	–	0·4	3·1	0·1	0·3		27
28	0·2	0·6	–	1·7	–	–	0·2	–	–	3·3	–	–		28
29	–	X	–	5·2	–	–	1·5	–	–	–	–	0·2		29
30	0·9	X	0·2	0·1	7·8	–	4·8	–	–	4·9	–	3·4		30
31	4·5	X	–	X	–	X	0·6	–	X	1·1	X	–		31
TOTAL 99	62·8	113·3	32·2	36·5	71·2	31·8	57·0	14·7	42·0	100·5	55·8	14·3	Year's Total 632·1	✓
*Days with .01 in. or more.														
*Days with .04 in. or more.	11													

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*).. (P.T.O.)

Section **A** for the entry of Daily Observations
BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

Station No. 3266

FORM 1090

REGISTER OF RAINFALL IN 19534

Kept at Bradford (Lister Park)
in the County of Yorks W.R.
Diameter of funnel of gauge 8 in.
Height of top of gauge above ground 1 ft. 0 in.
Height of ground above sea level 439 ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
34	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm		
1	2·6	–	–	–	–	–	–	2·2	–	–	–	1·8		1
2	–	–	1·7	–	–	–	–	3·4	1·9	–	3·6	8·0		2
3	–	0·1	–	–	–	–	–	0·7	0·4	0·6	0·2	0·1		3
4	0·8	0·2	7·4	3·7	0·9	–	–	–	0·6	21·4	–	22·6		4
5	–	–	3·5	0·1	0·6	2·9	–	7·7	–	3·3	0·8	14·1		5
6	–	–	1·8	1·1	12·5	2·2	–	2·8	–	2·3	–	9·1		6
7	2·7	1·4	0·5	0·5	–	–	–	–	–	0·7	4·2	8·8		7
8	0·4	–	–	–	2·7	11·6	–	1·7	–	0·5	13·6	3·4		8
9	–	0·3	2·0	2·3	–	–	–	1·9	0·4	0·4	11·0	0·1		9
10	–	–	11·9	6·9	–	–	–	2·7	–	1·7	0·6	–		10
11	4·4	–	5·1	15·5	–	–	–	1·2	–	–	1·8	5·8		11
12	0·1	–	2·5	5·5	–	–	15·3	–	–	–	–	2·9		12
13	9·3	–	–	0·8	1·5	–	10·8	2·2	–	0·5	–	–		13
14	1·7	–	8·0	–	0·2	1·0	–	–	–	7·9	0·9	3·8		14
15	11·9	–	1·2	–	10·7	–	–	0·2	3·6	0·2	0·5	5·4		15
16	7·0	–	3·2	–	7·5	–	–	–	–	–	2·4	1·5		16
17	4·8	–	3·9	–	1·3	–	8·9	–	5·3	–	–	9·1		17
18	11·9	–	3·2	5·3	4·5	1·3	–	–	–	–	–	5·2		18
X 19	–	–	7·6	–	1·8	2·2	–	–	1·8	0·3	–	–		19
20	–	–	–	0·2	2·2	0·8	–	1·3	1·4	–	–	0·1		20
21	0·7	–	–	–	0·4	11·1	–	0·9	2·4	2·2	–	0·1		21
22	–	–	–	–	–	–	–	7·4	5·6	0·8	–	–		22
23	–	–	3·4	3·6	–	–	6·1	–	1·1	1·6	0·2	2·0		23
24	–	0·6	0·5	10·2	–	0·2	1·7	0·4	2·4	2·2	–	1·0		24
25	4·5	–	–	4·1	1·0	–	1·2	–	4·9	5·1	–	14·6		25
26	3·7	–	–	4·5	–	0·5	1·1	–	2·2	2·0	–	2·1		26
27	–	0·7	–	6·1	–	6·0	1·8	–	0·2	10·2	–	4·7		27
28	–	–	–	1·9	–	2·7	0·8	2·9	–	1·4	–	8·1		28
X 29	–	X	–	–	–	–	–	5·7	11·0	0·9	–	1·9		29
30	1·8	X	–	–	–	–	5·0	–	0·8	5·3	–	3·2		30
31	–	X	–	X	–	X	3·1	–	X	2·6	X	0·8		31
TOTAL 99	68·3	3·3	67·4	72·3	47·8	42·5	55·8	45·3	46·0	74·1	39·8	140·3	Year's Total 702·9	✓
*Days with .01 in. or more.														
*Days with .04 in. or more.	12													

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*)............ (P.T.O.)

Section **A** for the entry of Daily Observations
Station No. 3266
BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 195 35

Kept at Bradford (Lister Park)
in the County of Yorks. W.R.
Diameter of funnel of gauge 8 in.
Height of top of gauge above ground 1 ft. 0 in.
Height of ground above sea level 439 ft.

Jan. 1. following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
35	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	†	
1	7·4	1·1	5·9	—	—	—	1·0	—	2·9	11·6	1·4	8·8		1
2	—	1·0	1·1	—	—	6·2	—	—	—	13·1	3·3	4·6		2
3	0·4	5·6	4·0	1·3	—	1·1	1·8	1·2	3·5	1·3	8·7	0·4		3
4	—	0·1	1·0	0·2	—	2·8	1·2	—	2·4	30·8	0·4	0·2		4
5	—	11·7	1·5	0·1	—	3·7	0·1	—	0·9	1·2	2·2	0·8		5
6	1·8	0·1	—	0·3	—	5·2	—	—	—	—	0·1	—		6
7	0·1	—	—	1·0	—	7·3	—	—	—	4·2	7·7	1·5		7
8	—	—	—	3·3	—	0·2	—	—	—	6·2	0·6	3·7		8
9	—	—	0·2	11·8	—	3·8	—	—	—	31·7	2·0	—		9
10	—	—	1·1	13·3	—	0·9	—	—	—	4·9	3·9	—		10
11	10·6	1·8	—	—	—	4·5	—	—	—	3·8	5·1	2·0		11
12	—	1·7	—	—	—	11·2	—	—	0·4	—	4·1	0·2		12
13	2·2	0·7	—	1·5	3·4	0·2	—	—	2·2	0·8	3·1	—		13
14	—	1·4	—	2·2	4·0	1·9	—	—	2·3	—	15·4	5·2		14
15	—	26·1	—	10·6	2·0	—	—	—	4·3	1·2	4·6	18·2		15
16	—	15·9	2·6	3·0	1·9	4·0	0·2	—	23·0	—	16·6			16
17	—	0·8	—	3·2	10·5	8·9	1·3	—	13·3	—	12·3	—		17
18	0·8	1·1	—	1·1	—	1·9	1·1	—	6·6	10·6	1·1	—		18
19	—	1·8	—	8·9	—	6·7	3·4	—	—	3·0	6·4	—		19
20	—	6·0	—	24·8	—	1·6	—	—	—	—	27·4	—		20
21	—	2·9	—	0·4	—	—	—	—	27·6	1·3	5·1	0·5		21
22	—	7·4	2·9	—	—	—	—	—	1·9	—	0·6	—		22
23	—	—	3·1	17·3	—	—	—	16·2	1·0	7·5	—	—		23
24	6·1	15·7	0·8	—	—	—	—	—	39·2	0·6	—	10·4		24
25	2·2	3·6	2·6	—	—	0·9	—	—	—	—	1·2	3·3		25
26	3·5	—	—	—	—	—	0·8	12·7	5·5	3·2	1·4	3·9		26
27	—	5·2	—	—	—	—	4·4	—	8·7	4·2	4·0	6·1		27
28	1·6	—	—	—	—	—	—	0·1	1·0	1·9	3·0	1·4		28
29	—	X	2·8	—	—	—	—	1·7	3·7	8·7	6·5	7·0		29
30	0·7	X	—	1·2	—	6·0	—	1·4	4·7	19·7	15·1	1·2		30
31	0·8	X	—	X	—	X	—	—	X	4·6	X	8·1		31
TOTAL 99	38·2	111·7	29·6	105·5	21·8	79·0	15·3	33·3	155·1	176·1	163·3	87·5	Year's Total 1016·4	✓
*Days with .01 in. or more.														
*Days with .04 in. or more.	8													

*See Instruction 3(*g*) on other side.
†Spare column, no entries required, except year's total.

(*Signed*)

(P.T.O.)

Section **A** for the entry of Daily Observations

Station No. 3266

BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19~~5~~36

Kept at Bradford (Lister Park)

in the County of Yorks. W.R

Diameter of funnel of gauge 8 in.

Height of top of gauge above ground 1 ft. 0 in.

Height of ground above sea level 439 ft.

Jan. 1. following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
'36	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	†	
1	1.0	1.4	3.7	11.5	—	—	0.5	4.7	0.9	—	0.3	2.8		1
2	—	—	2.5	0.4	—	27.8	0.1	0.8	—	—	0.4	2.8		2
3	—	—	0.9	—	—	4.6	—	0.9	18.9	—	—	1.7		3
4	—	1.6	2.0	—	—	0.5	—	0.7	5.2	0.4	2.4	16.8		4
5	2.3	0.2	4.6	—	0.3	0.3	—	6.8	0.3	—	—	3.5		5
6	3.1	—	—	—	—	—	3.2	15.5	13.4	—	4.1	—		6
7	2.3	—	2.6	—	—	—	4.7	—	4.7	0.3	2.3	2.1		7
8	9.6	—	7.3	—	—	—	—	—	—	1.3	6.3	0.7		8
9	9.6	—	3.0	—	—	—	0.5	0.4	0.9	0.2	9.5	—		9
10	3.7	—	—	—	—	—	9.5	—	—	—	11.6	—		10
11	—	—	—	0.5	—	4.0	1.1	0.2	3.3	—	19.2	0.2		11
12	—	—	—	6.2	0.8	21.0	9.3	—	14.3	—	9.2	1.5		12
13	—	—	—	2.2	—	2.4	1.6	—	—	1.9	—	12.2		13
14	—	—	—	9.9	—	5.7	0.7	1.2	2.4	0.1	5.7	13.4		14
15	9.1	—	—	2.5	4.9	1.1	1.3	2.3	11.5	0.3	11.9	1.4		15
16	2.2	1.4	—	0.5	0.3	—	0.4	—	1.6	0.8	16.9	0.5		16
17	2.7	11.7	—	—	0.8	—	4.0	1.0	—	3.8	1.2	2.4		17
18	—	2.2	—	—	—	0.3	1.2	1.1	—	10.0	—	0.3		18
19		5.0	1.1	0.6	—	2.8	0.8	7.5	—	1.5	—	—		19
20	2.8	2.3	0.1	—	—	1.9	1.6	—	—	0.1	—	—		20
21	—	0.2	0.4	2.2	—	2.2	—	—	—	—	—	0.3		21
22	5.4	11.2	1.3	—	1.3	31.1	6.5	—	—	1.0	—	1.7		22
23	—	0.5	5.5	3.5	2.6	—	15.4	—	—	—	—	—		23
24	6.6	1.7	—	0.9	11.2	—	0.3	—	3.8	13.8	—	—		24
25	4.6	—	0.3	—	—	0.4	—	—	10.4	2.6	0.8	0.1		25
26	2.0	2.9	10.2	—	—	—	—	—	2.0	6.6	—	—		26
27	16.6	—	2.2	—	—	—	—	—	2.4	5.9	—	—		27
28	11.8	13.5	3.6	—	—	—	4.0	—	—	—	0.1	0.5		28
29	2.3	4.6	11.5	—	6.5	15.3	1.3	—	—	1.2	0.4	0.9		29
30	1.2	X	0.3	—	7.6	—	1.7	—	—	15.0	1.1	—		30
31	98.9	X	0.4	X	0.8	X	0.1	—	X	—	X	10.4	8769	31
TOTAL 99	123.5	60.4	63.5	40.9	37.1	121.4	69.8	43.1	96.0	66.8	103.4	75.6	Year's Total 901.5	
*Days with .01 in. or more.														
*Days with .04 in. or more.	19													

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*).. (P.T.O.)

Section **A** for the entry of Daily Observations

Station No. 3266

BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19537

Kept at Bradford (Lister Park)

in the County of Yorks W.R

Diameter of funnel of gauge 8 in.

Height of top of gauge above ground 1 ft. 0 in.

Height of ground above sea level 439 ft.

Jan. 1 following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
37	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm		
1	3.4	0.2	2.9	–	–	0.4	–	–	3.4	–	–	5.0		1
2	3.8	3.6	1.2	7.0	–	0.4	–	–	–	–	–	1.5		2
3	0.2	2.5	0.5	4.5	4.8	2.1	0.3	–	–	–	–	–		3
4	6.7	0.1	1.8	4.0	1.2	–	–	3.3	–	–	–	5.9		4
5	13.3	–	5.3	0.2	–	–	0.1	–	–	–	–	3.1		5
6	3.1	0.2	1.0	0.8	3.0	–	–	2.1	0.9	0.8	2.4	12.3		6
7	–	14.5	0.3	9.1	2.7	0.9	–	–	0.7	–	1.5	0.4		7
8	–	10.9	0.5	0.5	–	0.4	2.9	0.5	–	–	1.8	2.6		8
9	–	2.1	–	1.5	6.8	–	3.8	0.4	0.1	–	–	46		9
10	–	1.9	–	–	0.2	–	–	–	–	0.1	0.7	11.5		10
11	–	–	31.0	0.1	10.5	–	0.5	–	–	–	–	2.0		11
12	8.1	5.5	5.4	0.8	2.1	6.1	–	6.5	4.8	–	–	9.5		12
13	–	0.8	0.5	0.9	0.1	15.9	–	0.8	0.3	–	–	2.3		13
14	–	0.6	0.4	–	–	0.3	–	6.4	0.6	–	–	4.6		14
15	7.0	11.4	0.4	5.4	–	–	27.5	–	6.2	–	–	2.4		15
16	0.8	6.7	5.7	10.7	–	–	–	3.2	6.4	–	–	1.2		16
17	1.9	0.4	8.0	8.6	1.7	1.1	–	–	9.7	–	–	0.1		17
18	9.1	2.0	2.6	0.8	–	4.0	–	2.1	0.5	–	12.2	–		18
19	1.6	3.6	0.8	0.2	–	7.0	0.4	–	1.4	–	12.2	–		19
20	1.4	5.2	–	2.3	18.2	1.3	2.5	–	–	–	0.3	0.9		20
21	0.9	–	0.8	0.8	–	–	6.0	–	–	–	–	3.1		21
22	–	–	9.2	0.2	1.2	–	2.9	–	–	5.3	3.6	0.5		22
23	4.3	–	0.3	0.2	2.2	–	7.1	–	–	21.0	4.6	–		23
24	2.1	7.2	–	–	1.5	–	–	–	0.4	4.8	0.1	–		24
25	2.0	15.7	3.0	–	–	–	–	–	0.9	3.4	–	1.2		25
26	–	9.0	2.2	–	6.1	–	–	2.8	0.8	–	–	0.5		26
27	–	17.6	0.1	5.3	–	–	–	–	–	8.0	–	0.1		27
28	0.2	9.8	0.1	–	–	1.6	–	–	–	4.1	–	0.1		28
29	1.1	X	0.1	–	–	0.4	–	–	–	0.9	0.2	0.5		29
30	9.0	X	–	–	–	0.1	–	–	–	–	4.2	–		30
31	16.0	X	–	X	–	X	–	0.7	X	4.2	X	–		31
TOTAL 99	96.0	131.5	84.1	63.9	62.3	42.0	54.0	28.8	37.1	52.6	43.8	75.9	Year's Total 772.0	✓
*Days with .01 in. or more.														
*Days with .04 in. or more.	17													

*See Instruction 3(*g*) on other side.

†Spare column, no entries required, except year's total.

(*Signed*)..(P.T.O.)

Section A for the entry of Daily Observations

BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

Station No. 3266

FORM 1090

REGISTER OF RAINFALL IN 195 38

Kept at Bradford (Lister Park)

in the County of Yorks. W.R.

Diameter of funnel of gauge 8 in.

Height of top of gauge above ground 1 ft. 0 in.

Height of ground above sea level 439 ft.

Jan. 1. following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
38	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm		
1	–	7·1	–	–	1·9	28·0	1·7	2·8	–	1·4	15·6	5·4		1
2	2·2	0·2	–	5·5	0·5	0·1	–	–	–	30·4	2·7	3·4		2
3	0·8	–	–	–	–	0·2	1·3	–	2·5	33·7	1·8	–		3
4	1·6	–	–	–	–	1·3	2·1	–	–	12·8	1·3	6·4		4
5	–	0·4	–	–	–	1·6	3·8	18·4	0·6	5·8	0·1	3·8		5
6	2·7	–	–	–	–	0·4	8·3	28·9	0·5	3·7	–	0·2		6
7	4·9	–	0·1	–	–	–	8·4	13·3	9·0	6·9	–	0·1		7
8	10·5	–	–	–	–	–	7·9	11·6	–	22·3	–	4·6		8
9	1·1	4·5	0·1	–	–	1·1	0·6	5·9	–	1·7	–	9·1		9
10	0·1	0·8	–	–	–	2·6	1·7	–	–	1·6	0·1	1·1		10
11	3·9	0·1	–	–	0·1	–	2·4	0·6	–	4·0	1·1	1·3		11
12	9·4	0·3	–	–	0·6	–	–	0·4	–	9·8	2·0	–		12
13	1·2	0·5	–	–	–	–	0·3	0·4	3·7	1·0	4·4	5·2		13
14	11·0	0·7	–	–	3·4	–	3·4	–	1·5	0·1	0·6	0·3		14
15	12·9	–	0·4	–	1·5	–	11·6	1·3	–	0·5	0·2	13·4		15
16	10·8	–	0·5	–	6·7	–	8·3	5·4	–	0·5	1·4	3·1		16
17	–	–	–	–	3·2	–	3·4	0·6	0·6	2·8	–	0·1		17
18	2·7	–	–	–	3·4	2·4	–	1·2	0·8	6·3	7·2	0·2		18
19	0·2	0·1	–	–	0·3	–	–	5·7	0·7	0·5	–	3·8		19
20	1·0	–	0·4	–	–	–	–	1·6	0·1	–	8·3	3·5		20
21	–	–	0·4	–	–	–	–	5·6	–	–	1·1	2·6		21
22	0·5	0·3	–	0·2	0·2	7·1	–	–	–	–	10·2	1·2		22
23	0·1	–	–	–	11·1	6·3	–	–	5·7	–	9·6	0·1		23
24	4·4	–	3·1	–	1·0	1·7	17·7	8·1	1·7	–	3·1	–		24
25	3·8	1·7	1·2	–	–	0·8	1·8	0·2	–	9·8	17·2	0·4		25
26	2·8	13·6	1·8	–	0·6	3·3	0·2	–	3·0	3·2	1·1	0·6		26
27	1·5	3·5	–	–	9·3	4·2	4·9	3·4	0·7	–	2·9	–		27
28	7·6	1·1	0·5	–	22·2	10·7	1·6	3·7	1·2	–	–	2·8		28
29	1·7	X	1·2	–	24·7	6·2	0·1	–	–	–	4·1	5·1		29
30	1·2	X	–	–	2·3	0·5	0·5	–	9·2	0·8	12·6	1·9		30
31	8·9	X	–	X	11·1	X	–	–	X	5·6	X	13·4		31
TOTAL 99	109·5	34·9	9·7	5·7	104·1	78·5	92·0	119·1	41·5	165·2	108·7	93·1	Year's Total 962·0 ✓	
*Days with .01 in. or more.														
*Days with .04 in. or more.	22													

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*) (P.T.O.)

Section **A** for the entry of Daily Observations — Station No. 3266

BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19~~5~~39

Kept at Bradford (Lister Park)

in the County of Yorks. W.R.

Diameter of funnel of gauge 8 in.

Height of top of gauge above ground 1 ft. 0 in.

Height of ground above sea level 439 ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
39	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	†	
1	14.6	–	1.9	1.0	–	~~8~~ –	8.8	0.1	0.2	1.2	–	3.6		1
2	1.0	–	0.3	0.3	–	–	1.3	10.5	24.2	1.0	1.9	3.8		2
3	1.7	–	–	1.1	–	–	–	6.5	–	0.2	2.5	12.5		3
4	6.1	–	9.5	9.4	0.3	–	2.3	–	–	5.1	0.1	5.0		4
5	–	–	–	–	7.2	–	4.1	2.5	–	4.9	15.2	2.6		5
6	11.5	0.5	1.2	–	–	–	16.0	–	–	0.4	1.7	–		6
7	2.2	2.2	5.5	–	0.3	–	1.2	–	–	0.5	4.9	5.0		7
8	8.1	1.4	6.6	–	–	–	14.2	2.1	–	0.3	7.6	9.1		8
9	0.9	2.9	–	–	–	–	0.2	8.5	–	7.6	0.6	5.2		9
10	24.7	–	0.5	–	–	0.7	–	0.1	3.9	1.5	0.1	–		10
11	15.2	3.1	4.7	–	0.1	12.9	–	0.6	–	0.1	0.1	–		11
12	2.9	3.3	–	–	–	0.6	–	–	–	–	0.9	–		12
13	–	–	0.1	3.1	1.1	2.4	2.6	–	0.2	0.7	0.3	–		13
14	25.3	–	0.7	0.4	5.8	4.7	10.2	–	–	0.2	4.1	0.1		14
15	4.3	0.3	0.2	1.4	3.0	9.2	10.6	–	0.8	–	0.4	0.1		15
16	2.3	0.3	6.0	0.2	6.5	–	5.1	–	–	–	0.8	–		16
17	15.9	1.8	0.4	4.4	2.3	1.2	–	–	–	3.2	–	–		17
18	3.3	1.7	0.5	–	–	3.2	4.9	–	–	0.9	19.5	–		18
19	5.4	–	–	–	–	8.3	26.8	–	0.5	–	–	0.2		19
20	–	–	–	–	–	4.0	4.6	0.4	0.4	–	–	–		20
21	3.1	2.7	7.9	1.9	0.4	0.5	–	–	0.2	–	–	0.1		21
22	4.0	7.8	1.2	0.4	–	–	0.8	–	–	–	6.1	–		22
23	0.1	7.3	–	2.8	–	1.7	0.3	–	–	4.0	3.0	0.2		23
24	–	0.7	–	0.4	–	0.3	1.6	0.1	–	–	–	–		24
25	16.1	3.3	0.1	–	–	1.4	–	3.3	–	–	24.0	0.7		25
26	4.8	2.2	–	–	–	–	–	–	–	5.7	5.3	0.1		26
27	2.1	32.3	8.2	0.3	–	8.6	–	0.6	–	5.2	5.0	–		27
28	3.0	1.2	6.6	0.4	–	3.2	4.7	0.1	–	–	7.9	–		28
29	0.2	X	–	0.6	–	–	24.3	–	–	6.0	4.9	–		29
30	–	X	–	–	–	0.8	1.4	–	–	–	3.4	–		30
31	–	X	–	X	–	X	3.6	0.1	X	2.0	X	–		31
TOTAL 99	178.8	75.0	62.1	28.1	27.0	63.7	149.6	35.5	30.4	50.9 60.7	120.3	48.3	869.5 Year's Total 879.5	
*Days with .01 in. or more.														
*Days with .04 in. or more.	22													

*See Instruction 3(*g*) on other side. †Spare column, no entries required, except year's total.

(*Signed*)............ (P.T.O.)

119

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3266

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

REGISTER OF RAINFALL IN 1940

Kept at Bradford (Lister Park)

in the County of Yorks W.R.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 439 ft.

T/L.

X00

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
40	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	–	0.9	–	3.6	–	–	0.6	–	–	–	7.1	1.0		1
✗ 2	–	–	–	6.3	–	–	0.3	–	–	–	7.0	0.9		2
3	–	2.4	–	3.9	–	–	1.7	–	–	2.3	1.2	–		3
4	–	4.1	–	0.9	–	–	–	–	–	3.3	6.9	3.6		4
5	–	1.5	–	0.1	1.7	–	1.1	–	–	5.1	6.1	9.2		5
6	–	5.1	–	–	–	–	0.1	–	–	15.8	0.8	1.0		6
7	3.4	5.6	–	0.7	2.9	–	–	0.7	1.2	–	–	0.1		7
8	0.1	–	–	1.1	–	–	–	0.2	1.2	5.5	0.3	2.4		8
9	–	–	1.0	–	–	–	6.7	1.9	0.4	13.4	29.4	0.8		9
10	–	–	1.1	–	–	–	8.8	1.5	–	0.2	5.3	3.5		10
11	–	3.5	0.9	–	–	0.3	1.4	–	–	–	24.8	–		11
12	–	0.3	7.7	–	–	–	2.7	0.1	5.5	–	12.2	–		12
13	–	0.8	3.4	0.6	–	–	0.1	1.2	13.1	–	4.2	–		13
14	–	0.7	1.7	8.2	2.3	–	1.0	–	1.3	–	0.1	9.7		14
15	–	–	–	1.4	0.3	–	–	–	–	1.7	4.6	–		15
16	3.3	6.2	1.1	–	–	–	6.1	–	12.7	7.8	2.8	–		16
17	–	–	8.1	–	–	–	16.0	–	4.5	–	1.4	–		17
18	1.6	4.2	5.2	12.5	–	–	1.7	2.6	4.2	0.3	0.5	1.4		18
19	0.1	2.7	5.7	2.9	–	–	13.0	–	8.5	0.8	5.4	–		19
20	–	1.9	3.1	19.3	–	–	5.2	2.9	0.8	3.4	1.6	–		20
21	1.7	–	5.2	0.2	–	5.6	–	–	–	0.9	17.7	–		21
22	0.1	0.3	0.4	–	–	0.4	–	–	14.2	0.5	–	–		22
23	–	1.3	0.7	0.5	0.1	–	3.5	–	–	1.6	–	0.2		23
24	1.5	–	–	0.1	–	–	–	–	–	1.6	–	1.0		24
25	1.1	–	–	–	0.7	0.3	2.9	–	–	–	–	–		25
26	22.3	1.5	–	–	31.4	0.2	–	1.2	–	0.6	0.2	–		26
27	23.6	13.7	–	8.3	0.2	–	–	–	–	0.5	1.0	–		27
28	25.0	2.6	–	0.3	2.0	–	–	–	–	–	–	–		28
29	–	–	7.6	0.6	0.6	1.2	–	–	–	–	–	6.0		29
30	2.3	✕	–	1.9	–	–	–	–	–	11.9	–	3.2		30
31	3.6	✕	0.5	✕	–	✕	–	–	✕	16.0	✕	0.8		31
99 TOTAL	89.7	59.3	53.4	73.4	14.2	8.0	72.9	12.3	67.6	93.2	140.6	44.8	Year's Total 729.4	✓
* Days with 0.2 mm. or more.	11	19	16	18	9	6	16	8	12	20	21	15	171	✓
* Days with 1.0 mm. or more.	11	14	12	11	5	2	14	6	10	13	17	11	126	✓

(141w) * See Instruction 3 (f) on other side. † Spare column, no entries required, except year's total.

(Signed) .... [P.T.O.

3.53 2.33 2.10 2.89 .56 .31 2.87 .48 2.66 3.67 5.54 1.76 28.70

3266

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Bradford AP

in the County of W. R. Yorks.

150

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level 439 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2				·61									2
3									1·16		1·09	·28	3
4													4
5						1·14		·83					5
6													6
7													7
8													8
9		·65											9
10													10
11													11
12							·85						12
13			·10										13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24					·40								24
25													25
26													26
27													27
28													28
29										·33			29
30		✕											30
31	·48	✕		✕		✕			✕		✕		31
TOTAL	2·56	3·62	0.43	3.60	2·32	5·16	3.28	3·30	3.81	1·26	6·03	1.48	YEAR'S TOTAL 36.85
*Days with ·01 in. or more.	20	24	10	20	18	15	19	13	12	13	21	15	200
*Days with ·04 in. or more.	15	23	4	13	13	14	15	9	7	7	16	9	145
40-9999	64·9	92·0	10.8	91·5	58·9	131·0	83.3	83·7	96·9	32.0	153·1	37.5	935.6

(Signed)..........

[P.T.O.

*See Instruction 2 (*f*) on other side.

3266

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM

REGISTER OF RAINFALL IN 1932.

119

Kept at Bradford

in the County of W. R. Yorks.

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level 439 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2									·57				2
3												·24	3
4													4
5													5
6	·81												6
7			·43										7
8													8
9		·39		·61									9
10													10
11							2.20						11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19								·68					19
20													20
21					·69					·85			21
22											·36		22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		✕				·34							30
31		✕		✕		✕			✕		✕		31
TOTAL	2.60	0.76	2.03	3.14	3.94	0.57	4.77	0.96	2.81	4.35	2.20	1.47	YEAR'S TOTAL 29.60 ~~29.62~~
*Days with ·01 in. or more.	13	7	12	22	18	5	18	5	15	23	19	15	172
*Days with ·04 in. or more.	12	3	9	22	16	4	15	3	11	14	15	13	137
40-9999	66.0	19.4	51.6	79.7	100.1	14.6	121.1	24.4	71.4	110.6	55.8	37.3	75.0

(Signed).. P.T.O.

*See Instruction 2 (*f*) on other side.

3266

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM .

REGISTER OF RAINFALL IN 1933.

119

Kept at Bradford A.P.

in the County of Yorks W.R.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 439 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10										1.04			10
11													11
12													12
13													13
14													14
15	0.69										·82		15
16							·64						16
17			·22					·14					17
18													18
19													19
20													20
21					·53								21
22													22
23				·27									23
24		1.02							1.02				24
25													25
26													26
27													27
28													28
29													29
30		×										·13	30
31		×		×		×			×		×		31
TOTAL	2·47	~~4·28~~ 4·46	1·26	1·44	2·80	1·25	2.24	0.58	1.65	3·96	2.20	0·56	YEAR'S TOTAL 24·87
*Days with ·01 in. or more.	17	19	22	9	15	10	12	10	9	15	17	10	165
*Days with ·04 in. or more.	11	14	8	8	13	7	8	7	5	12	9	6	108
40-9999	62·8	~~108·5~~ 113.3	32·1	36·5	71·2	31·8	57·0	14·7	42·0	100·5	55·8	14·3	

(Signed) .... [P.T.O.

*See Instruction 2 (*f*) on other side.

D

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

3266

Kept at Bradford A.P.

in the County of Yorks. W.R.

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level 439 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4										·84		·89	4
5								·30					5
6					·49								6
7		·06											7
8											·54		8
9													9
10			·47										10
11				·61									11
12							·60						12
13													13
14													14
15	·47												15
16													16
17													17
18	·47												18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29									·43				29
30		×											30
31		×		×		×			×		×		31
TOTAL	2·69 ✓	0·13 ✓	2·65	2·85	1·88 ✓	1·67	2·20	1·78	1·81 ✓	2·92 ✓	22·15 1·57 ✓	5·52	YEAR'S TOTAL 27·67
*Days with ·01 in. or more.	15	5	17	16	14	12	11	16	17	23	12	23	181 ✓
*Days with ·04 in. or more.	12	1	15	13	10	9	10	13	12	14	6	22	137
	68·3	3·3	67·4	72·3	47·8	42·5	55·8	45·3	46·0	74·1	39·8	140·3	

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(Signed)..........

*See Instruction 2 (*f*) on other side.

R.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.**

Station No 3266

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090 C

REGISTER OF RAINFALL IN 1935.

Kept at Bradford A.P.

in the County of Yorks W.R.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 439 ft.

J. L 119

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·23										1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9										1·25			9
10													10
11	·42												11
12						·44							12
13													13
14													14
15		1·03										·72	15
16													16
17					·41								17
18													18
19													19
20				·98							1·08		20
21													21
22													22
23								·64					23
24									1·54				24
25													25
26													26
27							0·17						27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	1·50	4·40	1·17	4·15	·86	3·11	0·60	1·31	6·11	6·94	6·43	3·44	YEAR'S TOTAL 40·02
*Days with ·01 in. or more.	182	19	13	18	5	20	10	5	20	23	27	20	1982
*Days with ·04 in. or more.	8	17	11	15	5	16	7	5	18	21	24	15	162

40-9999 38

*See Instruction 2 (f) on other side.

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(Signed) ....

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 3246

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

T.L.

Kept at Bradford (A.P.)

in the County of Yorks, W.R.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 439 ft.

mm

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				0.45										1
2														2
3									0.74					3
4												.66		4
5														5
6								0.61						6
7														7
8														8
9														9
10														10
11											.76			11
12														12
13														13
14														14
15														15
16														16
17														17
18														18
19	0.97													19
20														20
21														21
22						1.22								22
23							0.61							23
24					0.44									24
25														25
26														26
27														27
28		0.53												28
29			0.45											29
30		×								0.59				30
31		×		×		×			×		×			31
TOTAL	4.86	2.38	2.50	1.61	1.46	4.78	2.75	1.70	3.78	2.63	4.07	2.98	Year's Total 35.50	(~~35.49~~)
*Days with ·01 in. or more.	20	15	19	12	11	16	21	13	16	17	17	20	197	✓
*Days with .04 in. or more.	20	12	14	7	6	12	15	8	13	12	13	13	145	✓
40-9999	123.5	60.4	63.5	40.9	37.1	121.4	69.8	43.1	96.0	66.8	103.4	75.6	901.5	

† [illegible] column, no entries required.

(*Signed*) .... [P.T.O.

*See Instruction 2 (*f*) on other side.

3266 119

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1937.

Kept at Bradford (Lister Park)
in the County of W. R. Yorks
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 439 ft.

T. L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1													1
2													2
3													3
4													4
5													5
6												·48	6
7													7
8													8
9													9
10													10
11			1·22										11
12								·26					12
13						·63							13
14													14
15							1·08						15
16				·42									16
17									·38				17
18											·48		18
19											·48		19
20					·72								20
21													21
22													22
23										·83			23
24													24
25													25
26													26
27		0·69											27
28													28
29													29
30		×											30
31	·63	×		×		×			×		×		31
TOTAL	3·78	5·18	3·31	2·52	2·45	1·65	2·13	1·13	1·46	2·07	1·72	2·99	YEAR'S TOTAL 30·39 ✓
*Days with 0·2 mm. or more.	21	22	22	20	14	14	10	11	14	9	11	21	189 ✓
*Days with 1·0 mm. or more.	17	16	13	10	13	8	7	7	6	7	8	16	128 ✓
(T44W)	96·0	131·5	84·1	63·9	62·3	42·0	54·0	28·8	37·1	52·6	43·8	75·9	772·0

40-9999

(Signed) ....

[P.T.O.

119

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3266

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1001.

REGISTER OF RAINFALL IN 1938.

Kept at Bradford (Lister Park)

in the County of W. R. Yorks

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 439 ft.

T. L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1						1·10								1
2				·22										2
3										1·33				3
4														4
5														5
6								1·14						6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14														14
15	·51											·53		15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23														23
24			·12				·70							24
25											·68			25
26		·54												26
27														27
28														28
29					·97									29
30		✕							·36					30
31		✕		✕		✕			✕		✕	·53	Year's Total	31
TOTAL	109·5	34·9	9·7	5·7	104·1	78·5	92·0	119·1	41·5	165·2	108·7	93·1	962·0	
* Days with 0.2 mm. or more.	25	13	9	2	18	17	21	20	15	22	21	24	207	✓
* Days with 1.0 mm. or more.	22	6	4	1	13	13	17	15	9	18	19	19	156	✓

(141w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total. ✓

40-9999. 4·31 ✓ 1·37 ✓ ·38 ✓ ·22 ✓ 4·10 ✓ 3·09 ✓ 3·62 ✓ (Signed) 1·63 6·51 4·28 3·67 37·87 ✓ P.T.O.

4·69

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3266

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Bradford (Lister Park)

in the County of ....

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground.......ft.........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2								·41	·95					2
3												·49		3
4			·37	·37										4
5					·28									5
6														6
7														7
8														8
9										·69				9
10														10
11						·51								11
12														12
13														13
14	1.00													14
15														15
16														16
17														17
18														18
19							1.06							19
20														20
21														21
22														22
23														23
24														24
25											·95			25
26														26
27		1.27												27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
													Year's Total	
TOTAL	7.04	2.95	2.44	1.11	1.06	2.51	5.89	1.40	1.20	2.39	4.74	1.90	34.63	
* Days with .01 in. or more.	24	18	17	16	9	17	22	9	8	19	21	11	191	
* Days with .04 in. or more.	22	14	11	8	6	12	19	6	2	12	16	8	136	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

~~119~~
3266

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1939 .

Kept at Bradford (Lister Park)

in the County of W.R. Yorks.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 439 ft.

400

T.L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1													1
2								·41	·95				2
3												·49	3
4			·37	·37									4
5					·28								5
6													6
7													7
8													8
9										·69			9
10													10
11						·51							11
12													12
13													13
14	1·00												14
15													15
16													16
17													17
18													18
19							1·06						19
20													20
21													21
22													22
23													23
24													24
25											·95		25
26													26
27		1·27											27
28													28
29		✕											29
30		✕											30
31		✕		✕		✕			✕		✕		31
TOTAL	178·8	75·0	62·1	28·1	27·0	63·7	149·6	35·5	30·4	60·7	120·3	48·3	YEAR'S TOTAL 879·5
Days with 0·2 mm. or more.	24	18	17	16	9	17	22	9	8	19	21	11	191 ✓
Days with 1·0 mm. or more.	22	14	11	8	6	12	19	6	2	12	16	8	136 ✓
(144W)	7·04	2·95	~~3·44~~ 2	1·11	1·06	2·51 ✓	5·89	1·40	1·20	2·39	4·74	1·90	~~35·33~~ 34·63

40-9999

(Signed)

[P.T.O.

3267

Section **A** for the entr

AIR MINI

Form 1090.

REG

Kept at Thornton M

in the County of

Diameter of Funnel of Gauge.

Height of top of Gauge above G

,, Ground ,, S

THE MORNING ME

An observer who does not confor
year in the space on the right

3267

Thornton Moor Filters
1931 — 40

780603

COPY FOR OFFICIAL USE.

ALL ORGANIZATION.

3l .

AY.

e following

Jan. 1, following

Date	Jan.	Feb.	Mar							ct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	—	·05	·12	—	·23	—	—	·01	·08	—	—	1
2	—	·08	—	·74	·04	1·16	·07	—	1·06	·15	·12	·63	2
3	—	—	—	·03	—	·08	·15	—	1·37	·04	2·09	·38	3
4	—	·10	—	·38	—	—	·20	—	·83	·09	·14	·33	4
5	—	·04	—	—	·12	1·16	·01	·93	·17	—	·01	·37	5
6	—	·46	—	—	—	·36	·32	·01	·01	·24	·23	—	6
7	—	·01	—	—	—	·96	·02	·08	—	·23	·18	·11	7
8	·04	·27	·04	·04	·08	—	·23	·19	—	·06	·11	·01	8
9	—	·96	·10	·23	—	·13	·02	·33	·27	·04	·56	·03	9
10	·05	·18	·12	—	·06	·28	—	·20	—	—	·32	—	10
11	·25	·51	—	—	—	·08	·09	—	·37	—	·94	—	11
12	·04	·20	—	·05	—	—	·83	—	·03	·33	·11	—	12
13	—	—	·20	—	·08	·04	·35	·03	—	—	·01	—	13
14	·04	·08	—	—	·01	·74	·03	·87	—	—	·64	·02	14
15	·22	·68	—	·06	·18	·03	·18	·51	—	—	·06	·16	15
16	·98	·10	—	·55	·79	·28	·08	·65	·33	—	—	—	16
17	—	·05	—	·24	·04	·04	·51	·10	·05	·01	·17	—	17
18	·18	—	—	·14	—	·64	·18	·18	—	·08	·99	—	18
19	·14	·13	·01	·04	—	·01	·01	·83	·06	·03	·02	—	19
20	—	·21	·05	·01	—	·06	—	·02	—	—	·16	·02	20
21	·32	·29	—	—	·11	·14	·03	·08	—	—	—	—	21
22	·37	·10	—	—	·21	·03	·17	—	—	—	·01	—	22
23	·43	·04	—	·38	·22	·19	·26	—	·01	—	·48	·23	23
24	·03	·28	—	·27	·37	—	·15	—	—	—	·10	·10	24
25	·09	1·15	—	·62	·06	—	·33	—	—	—	·12	·10	25
26	—	·12	—	·37	·01	—	·04	—	—	—	·28	—	26
27	·47	·15	—	·03	·03	—	·28	—	—	·33	·98	·08	27
28	·34	·22	—	·10	·34	—	·08	—	—	—	·01	·36	28
29	·28		·01	—	·43	—	·07	—	—	·05	·06	—	29
30	·01	×	—	—	·09	—	·01	—	—	—	—	—	30
31	·20	×	—	×	·71	×	·01	—	×	·05	×	·11	31
Total	4·50	6·21	·58	4·40	4·18	6·74	4·71	5·01	4·57	3·01	8·70	3·04	Year's Total 55·65
*Days with ·01 in. or more.	20	24	8	19	20	20	28	15	13	15	26	16	224
*Days with ·04 in. or more.	17	23	6	16	17	17	20	12	9	13	21	12	183

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*See Instruction 2 (*f*) on other side.

(Signed) William Newlands

P.T.O.

3267

Section **A** for the entr

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Thornton Moor Filters

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 1100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	–	·05	·12	–	·23	–	–	·01	·08	–	–	1
2	–	·08	–	·74	·04	1·16	·07	–	1·06	·15	·12	·63	2
3	–	–	–	·03	–	·08	·15	–	1·37	·04	2·09	·38	3
4	–	·10	–	·38	–	–	·20	–	·83	·09	·14	·33	4
5	–	·04	–	–	·12	1·16	·01	·93	·17	–	·01	·37	5
6	–	·46	–	–	–	·36	·32	·01	·01	·24	·23	–	6
7	–	·01	–	–	–	·96	·02	·08	–	·53	·18	·11	7
8	·04	·27	·04	·04	·08	–	·23	·19	–	·06	·11	·01	8
9	–	·96	·10	·23	–	·13	·02	·33	·27	·04	·56	·03	9
10	·05	·18	·12	–	·06	·28	–	·20	–	–	·32	–	10
11	·25	·51	–	–	–	·08	·09	–	·37	–	·94	–	11
12	·04	·20	–	·05	–	–	·83	–	·03	·33	·11	–	12
13	–	–	·20	–	·08	·04	·35	·03	–	–	·01	–	13
14	·04	·08	–	–	·01	·74	·03	·87	–	–	·64	·02	14
15	·22	·68	–	·06	·18	·03	·18	·51	–	–	·06	·16	15
16	·98	·10	–	·55	·79	·38	·08	·65	·33	–	–	–	16
17	–	·05	–	·24	·04	·04	·51	·10	·05	·01	·17	–	17
18	·18	–	–	·14	–	·64	·18	·18	–	·08	·89	–	18
19	·14	·13	·01	·04	–	·01	·01	·83	·06	·03	·02	–	19
20	–	·21	·05	·01	–	·06	–	·02	–	–	·16	·02	20
21	·32	·09	–	–	·11	·14	·03	·08	–	–	–	–	21
22	·37	·10	–	–	·21	·03	·17	–	–	–	·01	–	22
23	·43	·04	–	·38	·22	·19	·26	–	·01	–	·48	·23	23
24	·03	·28	–	·27	·57	–	·15	–	–	–	·10	·10	24
25	·09	1·15	–	·62	·06	–	·33	–	–	–	·12	·10	25
26	–	·12	–	·37	·01	–	·04	–	–	–	·28	–	26
27	·47	·15	–	·03	·03	–	·28	–	–	·33	·98	·08	27
28	·34	·22	–	·10	·34	–	·08	–	–	–	·01	·36	28
29	·28		·01	–	·43	–	·07	–	–	·95	·06	–	29
30	·01	×	–	–	·09	–	·01	–	–	–	–	–	30
31	·20	×	–	×	·71	×	·01	–	×	·05	×	·11	31
TOTAL	4·50	6·21	·58	4·40	4·18	6·74	4·71	5·01	4·57	3·01	8·70	3·04	YEAR'S TOTAL 55·65
*Days with ·01 in. or more.	20	24	8	19	20	20	28	15	13	15	26	16	224
*Days with ·04 in. or more.	17	23	6	16	17	17	20	12	9	13	21	12	183

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*See Instruction 2 (*f*) on other side.

(*Signed*) William Newlands

P.T.O.

COPY FOR OFFICIAL USE.

3267

Section **A** for the entry of Daily Observations. **Station No** 10. Daily

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Thornton Moor Filters
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·74	—	—	·18	·43	—	·09	·02	·93	·48	·12	·10	1
2	·82	—	—	·01	·29	—	·02	—	1·30	·15	·30	·26	2
3	·22	—	—	·01	·01	—	·13	—	·12	—	·03	·35	3
4	·12	·01	—	·04	·01	—	·13	—	·02	—	·05	—	4
5	·93	—	·20	·28	·03	—	—	·05	·18	—	—	—	5
6	·97	—	·28	·52	·05	—	—	—	·32	·01	—	—	6
7	·05	—	·94	·21	—	—	—	—	·54	·39	·07	—	7
8	—	—	—	·09	—	—	—	—	·09	·39	·01	—	8
9	·21	·22	—	·83	·01	—	—	—	·03	—	—	·08	9
10	·21	·07	—	·15	—	—	—	—	·68	·31	·01	·04	10
11	·02	·03	·01	·05	·44	·18	1·17	—	·09	·02	·06	—	11
12	·53	·01	—	—	·18	—	·18	—	·01	·57	·08	—	12
13	·01	·04	—	·14	·08	—	·21	·02	·22	·50	·05	·22	13
14	·19	—	—	·07	—	—	·07	—	·01	·08	·18	·02	14
15	·01	—	—	—	·18	—	—	—	—	·09	·30	·08	15
16	·44	—	—	·03	·01	—	·08	·01	—	·15	·02	·05	16
17	·01	—	—	—	·04	—	·06	·05	·08	·76	—	—	17
18	—	—	—	—	·11	—	—	—	·03	·02	·04	—	18
19	—	·01	·02	·18	·18	—	—	·02	·08	·30	—	—	19
20	—	—	—	·13	·41	—	·02	·74	—	·19	—	·01	20
21	·05	—	·23	·04	·51	—	·03	·62	—	·72	·12	·06	21
22	·01	—	·20	·13	·03	—	·08	—	—	·10	·62	·08	22
23	—	·01	—	·08	·11	—	·02	—	—	·08	·12	·09	23
24	·01	—	—	·01	·01	—	·58	—	·11	·01	·18	·01	24
25	·01	·03	—	·48	·14	—	·04	·01	·04	·71	·26	—	25
26	·02	—	—	·18	·52	—	·31	—	·09	·58	·22	—	26
27	·01	—	·48	·43	·36	·05	·20	—	—	·01	·05	·02	27
28	—	—	·11	·21	·32	·06	·18	·02	—	—	·01	—	28
29	·04	—	·44	·15	·15	·07	·28	·20	·19	·51	·13	·18	29
30	—	×	·18	·04	—	·48	·04	·05	·11	·06	·20	·18	30
31	—	×	·18	×	·01	×	·08	—	×	—	×	·06	31
TOTAL	5·63	·43	3·27	4·67	4·62	·84	4·00	1·81	5·27	7·39	3·23	1·89	YEAR'S TOTAL 43·05
*Days with ·01 in. or more.	23	9	12	26	26	5	22	12	22	25	24	18	224
*Days with .04 in. or more.	14	3	10	22	18	5	18	6	17	20	19	14	166

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*See Instruction 2 (*f*) on other side.

(Signed) William Newlands.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3267

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Thornton Moor Filters

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 1190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·13	·54	·04	—	—	—	—	—	·02	—	·31	—		1
2	·38	—	·32	·10	—	·07	—	—	—	—	·07	—		2
3	·03	·22	·16	·02	·21	—	—	—	—	—	·06	—		3
4	·12	·20	·09	—	·10	—	—	·08	—	—	—	—		4
5	·16	·13	·02	—	·18	—	—	—	—	—	—	—		5
6	·12	·10	·04	—	·38	—	—	—	—	—	—	·12		6
7	·08	·10	·18	—	·20	—	·08	·02	—	·63	—	·08		7
8	·18	·09	·14	·09	·04	—	·26	·07	—	·01	·01	·10		8
9	—	·91	—	·25	·05	—	·34	·02	—	·68	·08	—		9
10	·11	·07	·02	—	—	·05	·13	—	—	1·21	—	—		10
11	—	—	—	—	—	—	·25	—	—	·68	—	·01		11
12	—	—	—	—	—	·17	·12	—	—	·10	—	·03		12
13	·02	—	·04	—	·21	·03	·32	·01	·14	·14	·27	—		13
14	·19	—	·02	—	·03	—	·04	·01	—	·01	·42	·02		14
15	·23	—	·06	—	—	—	·01	·04	—	·17	·86	·05		15
16	·39	—	·26	·06	·10	·28	·73	—	—	·27	·23	—		16
17	·05	—	·60	—	·01	·43	—	·23	·09	—	·19	·01		17
18	—	·09	·32	—	·13	·37	—	·07	—	—	·10	·01		18
19	—	·02	·34	·05	—	·01	—	·06	·12	—	·06	—		19
20	—	·04	—	—	—	·15	—	·15	·03	—	·03	—		20
21	—	—	—	—	—	·24	—	·12	·45	·01	·02	·01		21
22	—	—	—	—	—	·12	—	·03	·01	·29	—	—		22
23	—	·08	—	·38	·19	—	—	·06	·22	·03	—	—		23
24	—	·08	—	·26	·08	·26	—	—	·72	—	·01	—		24
25	—	·28	—	·21	—	—	—	—	·28	—	—	·06		25
26	—	·50	—	·14	—	—	—	—	—	·14	·03	—		26
27	—	·11	—	·01	·08	—	—	—	·02	·03	·01	—		27
28	—	·02	—	·02	—	—	·06	—	·01	·27	—	—		28
29	—		·01	·19	—	—	·06	—	—	·06	—	·03		29
30	·01	×	·03	·07	·66	—	·41	—	—	·27	—	·15		30
31	·49	×	·10	×	—	×	·33	·10	×	·21	×	—		31
TOTAL	2·99	3·58	2·79	1·85	2·75	2·18	3·14	1·07	2·11	5·22	2·76	·68	Year's Total 31·12	
*Days with ·01 in. or more.	16	18	19	14	16	12	14	15	12	19	17	13	185	
*Days with .04 in. or more.	13	16	14	11	14	10	13	10	7	14	11	6	139	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3267

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Thornton Moor Filters

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	–	–	·01	–	–	–	·12	–	·04	–	·10		1
2	·01	–	·08	–	–	–	–	·39	·07	–	·16	·48		2
3	·03	·04	–	–	–	–	–	·01	·07	·13	·04	·23		3
4	·04	–	·43	·11	–	–	–	–	·01	1·16	·01	·94		4
5	–	–	·19	·03	·11	–	–	·33	–	·24	·02	·64		5
6	·01	–	·04	·06	·32	·19	–	·14	–	·10	–	·31		6
7	·36	·15	·08	·05	–	·09	–	–	–	·10	·41	·30		7
8	·02	·01	–	–	·08	·45	–	·06	·02	·10	·68	·09		8
9	–	·06	·10	·09	–	–	–	·06	–	–	·67	·05		9
10	–	–	·44	·23	–	–	–	·19	–	·26	·10	·01		10
11	·16	–	·07	·43	–	–	–	·05	–	·03	·28	·09		11
12	·01	–	·07	·15	–	–	·92	·02	–	·03	–	·09		12
13	·56	–	–	·07	·09	–	·24	·11	·01	·23	·01	·02		13
14	·11	–	·23	·01	·03	·05	–	–	–	·43	·03	·24		14
15	·74	–	·05	–	·78	–	–	·04	·15	·02	·03	·29		15
16	·38	–	·23	–	·41	–	–	–	–	·02	·12	·05		16
17	·27	–	·28	–	·11	–	·19	–	·16	·05	·01	·26		17
18	·52	–	·16	·10	·44	·15	·02	·01	·02		–	·26		18
19	–	–	·31	·02	·06	·22	–	·03	·16	·08	–	·02		19
20	–	–	·01	·07	·24	·18	–	·14	·09	·16	–	–		20
21	–	–	–	–	·03	·62	–	·07	·12	·13	–	·02		21
22	·04	–	–	–	–	·01	–	·17	·26	·12	–	–		22
23	–	–	·13	·22	–	·01	·22	·02	·01	·12	–	·10		23
24	–	·10	·02	·03	·05	·08	·01	–	·11	·19	–	·03		24
25	·16	·06	–	·12	–	–	·26	–	·10	·34	–	·62		25
26	·23	–	·01	·11	·04	·13	·21	·01	·30	·24	·05	·14		26
27	·01	·06	–	·08	–	·28	·23	–	·01	·53	·02	·26		27
28	–	–	–	·23	–	·12	·10	·17	–	·06	–	·56		28
29	–		·04	–	–	–	·04	·27	·48	·10	–	·10		29
30	·08	×	–	–	–	–	·07	·02	·26	·19	–	·17		30
31	–	×	–	×	–	×	·16	·07	×	·01	×	·12		31
TOTAL	3·80	·48	2·97	2·22	2·79	2·58	2·79	2·50	2·41	5·21	2·64	6·39	Year's Total. 36·78 ✓	
* Days with .01 in. or more.	20	7	20	20	14	14	13	23	19	28	16	29	223	
* Days with .04 in. or more.	14	6	17	15	12	12	11	16	13	23	9	23	171	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands. [P.T.O.

COPY FOR OFFICIAL USE. ✗

Section **A** for the entry of Daily Observations.

Station No. 3287

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Thornton Moor Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23	·27	·32	·02	—	·02	·24	—	·18	·48	·14	·48		1
2	—	·08	·06	—	—	·32	—	·02	—	·51	·10	·51		2
3	·07	·66	·19	·08	—	·11	·26	·02	·15	·02	·29	·12		3
4	—	·05	·16	·06	—	·12	·23	—	·22	·88	·01	·02		4
5	—	·78	·08	·03	—	·12	·14	—	·14	·09	·06	·08		5
6	·04	·01	—	·06	—	·21	—	—	—	—	·01	—		6
7	·03	—	—	·08	—	·38	—	—	—	·08	·37	·11		7
8	—	—	—	·10	—	·08	—	—	—	·42	·14	·16		8
9	—	—	·02	·42	—	·10	—	—	—	1·16	·31	—		9
10	·02	·03	·02	·65	—	·22	—	—	—	·28	·26	—		10
11	·74	·17	—	·03	—	·16	—	·01	—	·32	·21	·12		11
12	—	·19	—	—	—	·26	—	—	·01	·01	—	—		12
13	·08	·17	—	·12	·12	·01	—	—	·10	·11	·11	—		13
14	·01	·10	—	·13	·08	·23	—	—	·05	—	·71	·38		14
15	—	2·56	—	·42	·08	—	—	—	·42	·28	·14	·55		15
16	·02	·62	·15	·32	·09	·32	·03	—	·65	—	·46	—		16
17	—	·04	—	·31	·62	·21	·04	—	1·15	·02	·38	—		17
18	·04	·03	—	·08	·02	·05	·06	—	·38	·76	·06	—		18
19	·01	·14	—	·32	—	·32	·12	—	·01	·27	·15	—		19
20	·03	·66	—	·32	·01	·13	·04		—	—	·73	—		20
21	—	·14	—	·06	—	—	—	—	1·20	·21	·12	·10		21
22	—	·19	·18	—	—	—	—	—	·22	—	·01	—		22
23	·02	—	·62	·98	—	—	—	·67	·07	·30	—	—		23
24	·71	·72	·05	—	—	—	—	—	1·18	·14	—	·21		24
25	·16	·02	·51	—	—	·28	—	—	—	—	·08	·14		25
26	·03	·02	—	—	—	·01	·08	·63	·26	·65	·06	·22		26
27	·04	·19	—	—	—	·04	·81	·02	·19	1·14	·24	·12		27
28	·02	·08	—	—	—	—	—	·14	·06	·51	·14	·05		28
29	·02		·08	—	—	—	—	·05	·12	·49	·28	·26		29
30	·01	✕	—	·01	—	·23	—	·15	·30	·76	·66	·11		30
31	·10	✕	·06	✕	—	✕	—	—	✕	·34	✕	·42		31
													Year's Total	
TOTAL	2·43	7·92	2·50	4·60	1·02	4·23	1·85	1·71	7·06	10·23	6·23	4·16	53·94	
* Days with .01 in. or more.	21	24	14	21	7	23	11	9	21	25	27	19	222	
* Days with .04 in. or more.	10	19	12	17	5	19	10	5	19	22	24	18	180	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William Howlands

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3267

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Thornton Moor Filters

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·04	·12	·08	·49	—	·01	—	·25	·06	·01	·08	·28		1
2	—	·05	·36	·02	—	·87	·01	·24	·04	—	·06	·26		2
3	·04	·10	·07	—	—	·51	—	·26	·69	—	—	·24		3
4	·22	·10	·22	—	·01	·06	—	·16	·35	·01	·27	·84		4
5	·06	·13	·24	—	·05		·02	·28	·21	—	·02	·21		5
6	·11	—	·02	—	·02	·02	·21	·91	·79	—	·21	—		6
7	·11	—	·09	—	—	—	·22	—	·92	·01	·20	·16		7
8	·21	—	·24	—	—	—	—	—	·01	·10	·34	—		8
9	·22	—	·17	—	—	·01	·06	—	·10	·06	·68	—		9
10	·02	—	—	—	—	—	·48	—	—	—	1·28			10
11	—	—	—	·10	—	·11	·17	·01	·02	—	1·03	·05		11
12	—	—	—	·18	·05	·86	·76	—	·73	—	·45	·06		12
13	—	—	—	·12	·01	·11	·32	—	—	·28	·03	1·42		13
14	—	—	—	·50	—	·39	·16	·11	·01	·08	·53	·88		14
15	·28	—	·01	·14	·06	·36	·02	·37	·21	·36	·81	·28		15
16	—	·11	·02	·05	·03	·02	·02	—	·04	·10	·82	·05		16
17	·03	·66	—	·01	·15	—	·49	·09	—	·66	·18	·26		17
18	—	·09	—	—	—	—	·16	·11	—	1·25	·01	·04		18
19	·44	·34	·23	·04	—	·11	·12	·47	—	·06	—	—		19
20	·13	·14	—	—	—	·01	·21	·02	·04	·27	—	·02		20
21	·06	—	·04	·11	—	·11	—	·02	—	·02	—	·04		21
22	·44	·48	·07	·03	·06	·94	·24	·01	—	—	—	·04		22
23	—	·02	·17	·22	·21	—	·98	·02	·01	·17	—	·04		23
24	·28	·12	·01	·11	·51	—	·05	·02	·36	1·15	—	·07		24
25	·22	·02	·07	·04	·02	—	·04	—	·77	·22	—	·02		25
26	·12	·26	·64	·01	—	—	—	—	·18	·53	·01	—		26
27	1·02	—	·09		—	—	—	—	·15	·42		—		27
28	·46	·62	·14	—	—	·01	·32	—	—	—	·07	·05		28
29	·12	·34	·87	—	·33	·72	·07	—	—	·03	·23	·26		29
30	·14	✕	·10	—	·43	·03	·22	—	—	·78	·34	·02		30
31	·02	✕	·02	✕	·02	✕	·08	—	✕	·01	✕	·67		31
													Year's Total	
TOTAL	4·79	3·70	3·47	2·17	1·96	5·26	5·23	3·35	5·69	6·08	7·65	6·06	55·41	
* Days with .01 in. or more.	23	17	23	16	15	19	24	17	20	22	21	24	241	
* Days with .04 in. or more.	20	15	17	12	9	12	19	11	16	16	17	21	185	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3267

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bradford (Thornton Moor Filters)

in the County of Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 1190 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·17	·02	·15	—	—	·01	·04	–	·24	·04	—	·32		1
2	·61	·36	·08	·27	—	·01	–	–	–	–	–	·10		2
3	·08	·34	·02	·17	·28	·29	·01	–	·06	—	–	·02		3
4	·42	·01	·16	·24	·18	—	–	·18	–	—	–	·29		4
5	1·28	—	·20	·06	·17	–	·01	–	—	·04	·02	·10		5
6	·46	·01	·02	·06	·08	—	–	·56	·11	·05	·15	·31		6
7	·04	·34	·02	·58	·10	·04	—	–	·10	—	·12	—		7
8	—	·50	·04	·09	—	—	·11	·03	–	—	·08	·16		8
9	·01	·32	·01	·09	·38	–	·42	·08	·04	—	—	·12		9
10	·02	·18	·03	—	·07	–	·01	–	–	·05	–	·56		10
11	—	—	·63	—	·38	–	·06	·02	—	–	–	·16		11
12	·24	·36	·16	·06	·12	·16	·07	·29	·25	–	–	·54		12
13	—	·12	·02	·04	·01	·78	—	·15	·04	–	–	·09		13
14	—	·14	·02	·01	—	·01	–	·10	·10	—	–	·32		14
15	·42	·71	·01	·37	—	—	1·36	-	·25	—	–	·16		15
16	·12	·76	·28	·48	—	·10	—	·29	·14	—	–	·03		16
17	·16	·06	·46	·12	·07	·11	—	–	·37	–	–	—		17
18	·36	·37	·11	·14	—	·05	–	·25	·07	—	·48	—		18
19	·16	·32	·08	·08	—	·47	—	·11	·01	—	·64	—		19
20	·10	·49	·02	·16	·86	·07	–	-	—	—	–	·08		20
21	·02	—	·04	·06	·01	–	·66	-	—	—	–	·12		21
22	·08	—	·08	·14	·07	–	·26	-	—	·28	·22	·09		22
23	·19	—	·02	—	·29	–	·55	-	—	1·04	·26	·02		23
24	·18	·22	·16	—	·06	–	·03	-	·04	·38	—	·05		24
25	·19	·78	·12	—	—	–	–	·16	·10	·36	—	·02		25
26	—	·46	·04	—	·58	–	—	·04	·02	—	–	·05		26
27	—	·61	·03	·25	—	–	–	-	—	·41	–	—		27
28	—	·08	·02	—	—	·12	–	-	–	·21	–	·02		28
29	·04		·01	—	—	·02	–	-	—	·10	·16	—		29
30	·29	×	—	—	—	·22	—	·06	—	·10	·15	·02		30
31	·20	×	—	×	—	×	–	·02	×	·26	×	—		31
TOTAL	6·14	7·26	3·04	3·47	3·71	2·76	3·59	2·34	1·94	3·12	2·28	3·75	Year's Total 43·70	
* Days with .01 in. or more.	24	23	29	20	17	15	13	15	16	13	10	24	219	
* Days with .04 in. or more.	21	20	16	19	15	11	9	12	14	13	9	18	177	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Nicholands. [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3267

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Bradford, Thornton Moor Filters

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·24	—	·59	·02	1·72	—	·06	—	·15	·72	·42		1
2	·08	·16	—	·01	·04	·08	—	·01	—	1·52	·28	·12		2
3	·06	—	—	·05	—	·02	·09	—	·20	1·84	·14	·01		3
4	·06	—	—	·04	—	—	·23	—	—	·62	·51	·41		4
5	·02	·04	—	—	—	·14	·32	·68	·06	·48	·07	·24		5
6	·18	—	—	—	—	·10	·40	·51	—	·46	·02	·02		6
7	·42	—	—	—	—	—	·48	·41	·54	·44	—	·02		7
8	·54	—	—	—	—	—	·42	1·24	—	1·18	—	·19		8
9	·10	·55	·28	—	·01	·11	·19	·13	—	·14	—	·38		9
10	—	·02	·02	—		·04	·39	—	·02	·12	·02	·05		10
11	·26	·04	—	—	—	·05	·15	·28	—	·18	·12	·08		11
12	·56	—	—	—	·12	—	·01	·15	—	·92	·41	—		12
13	·09	·07	—	—	—	—	·02	—	·22	·22	·21	·29		13
14	·56	·05	—		·09	—	·07	—	·12	·06	—	—		14
15	·72	—	·04	—	·01	—	·42	·29	—	·06	·04	·52		15
16	·70	—	·12	—	·45	—	·18	·31	—	·04	·12	·15		16
17	—	·01	—	—	·11	—	·20	·21	·16	·31	·02	·02		17
18	·28	—	—	—	·20	·14	—	·07	·49	·59	·61	—		18
19	·08	·01	—	—	—	—	—	·24	·07	·11	·05	·19		19
20	·28	—	—	—	—	—	—	·14	·11	—	·42	·10		20
21	—	—	·03	—	—	—	—	·31	—	—	·03	·04		21
22	·26	·02	—	·04	—	·34	—	·01	—	—	·51	·09		22
23	·06	—	—	—	·29	·35	—	·01	·09	·01	·49	·02		23
24	·28	—	·41	—	·10	·32	·58	·23	·10	·01	·26	·02		24
25	·24	·10	·12	—	—	·11	·15	·01	·01	·49	·74	·08		25
26	·25	·52	·19	—	·04	·14	·01	—	·19	·24	·30	·02		26
27	·12	·51	·01	—	·56	·54	·35	·12	·04	·02	·16	—		27
28	·84	·13	·34	—	·68	·98	·09	·29	·12	—	·04	·11		28
29	·08		·36	·01	·98	·54	·08	—	—	·04	·20	·29		29
30	·14	×	—	—	·29	·05	·09	—	·26	·19	·72	·15		30
31	·39	×	·03	×	·45	×	—	—	×	·45	×	·66		31
TOTAL	7·67	2·47	1·95	·74	4·44	5·77	4·72	5·71	2·80	10·89	7·28	4·69	Year's Total 59·13	
* Days with .01 in. or more.	28	15	12	6	17	18	22	22	17	27	26	27	237	
* Days with .04 in. or more.	26	11	8	4	14	17	19	18	15	24	22	20	198	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3267

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Bradford, Thornton Moor Filters

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 1190 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·27	–	·06	·02	–	–	·03	–	·08	·25	–	·41		1
2	·02	–	·06	·07	–	–	·29	·51	·98	·02	·24	·18		2
3	·08	–	–	·10	–	–	–	·54	·02	·04	·18	·61		3
4	·09	–	·36	·59	–	–	·78	·01	·01	·08	·03	·25		4
5	–	–	–	–	·38	–	·25	·12	–	·84	·71	·06		5
6	·48	·08	·09	–	–	–	·25	–	–	·03	·08	–		6
7	·35	·24	·68	–	·08	–	·02	–	–	·02	·14	·28		7
8	·58	·14	·48	–	–	–	·49	·25	–	·05	·34	·42		8
9	·24	·58	–	–	–	–	·04	·54	–	·84	·06	·28		9
10	·45	·04	–	–	–	·05	–	·05	·55	·10	·02	·03		10
11	·60	·14	·28	–	–	·39	–	·09	–	·04	·01	·04		11
12	·22	·39	–	–	–	·01	–	–	–	–	·04	·01		12
13	·03	–	–	·09	·08	·15	·12	–	–	·05	·09	–		13
14	1·08	–	·04	·03	·42	·34	·12	–	–	·03	·24	–		14
15	·26	·09	·04	·31	·09	·74	·28	–	·01	–	·10	·02		15
16	·26	–	·06	·03	·09	–	·16	–	–	–	·04	–		16
17	·79	·33	·03	·18	·15	·01	·02	–	–	·16	·01	–		17
18	·21	·27	·02	–	–	·09	·52	–	–	·03	·92	–		18
19	·16	–	–	–	–	·12	·49	·01	·02	–	–	·02		19
20	·01	–	·01	–	–	·16	·39	·30	·08	–	–	–		20
21	·13	·12	·68	·08	·01	·06	–	1·02	·09	–	–	–		21
22	·12	·41	·06	·04	–	–	·10	–	·02	·03	·36	·03		22
23	·02	·52	·04	·19	–	·11	·05	·01	–	·31	·09	·01		23
24	·02	·12	·03	·07	–	·03	·05	·01	–	·01	·02	·01		24
25	·38	·31	·02	–	–	·15	–	·22	–	–	1·58	·06		25
26	·02	·16	·03	–	–	–	–	·05	–	·25	·32	·02		26
27	·06	2·12	·46	–	–	·16	·06	–	–	·16	·21	·04		27
28	·04	·11	·36	·04	–	·31	·24	·01	–	–	·44	–		28
29	–		·06	–	–	–	1·04	–	–	·22	·58	–		29
30	–	✕	–	–	–	·07	·14	–	–	–	·32	·01		30
31	·01	✕	·02	✕	–	✕	·08	·03	✕	·11	✕	–		31
													Year's Total	
TOTAL	6·78	6·17	3·97	1·84	1·30	2·95	6·01	3·77	1·86	3·37	7·17	2·79	47·98	✓
* Days with .01 in. or more.	28	18	23	14	8	17	24	17	10	22	26	20	228	✓
* Days with .04 in. or more.	21	18	16	11	7	14	21	11	5	15	21	11	171	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3267

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Bradford, Thornton Moor Filters.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 1190 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

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Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·03	—	·28	—	—	·01	—	—	—	·36	·34		1
2	—	·22	—	·27	—	—	·09	—	—	—	·46	·12		2
3	·05	·18	—	·16	—	—	·06	—	—	·11	·04	·11		3
4	—	·08	—	·15	—	—	·05	—	·01	·26	·32	·28		4
5	—	·11	—	—	·06	—	·04	—	·03	·59	·22	·64		5
6	·04	·12	—	—	—	—	·03	—	·02	·65	·06	·12		6
7	·05	·11	—	·16	·11	—	—	·10	·11	·07	—	—		7
8	·01	·06	—	·14	—	—	—	·12	·04	·36	·03	·18		8
9	—	—	·07	·01	—	—	·89	·25	·28	·79	1·35	·12		9
10	—	—	·04	—	—	—	·31	·26	·01	·08	·78	·44		10
11	—	·06	·10	·06	—	·01	·11	—	—	—	·86	—		11
12	—	·03	·54	—	—	·02	·10	—	·56	—	·66	—		12
13	—	·08	·31	—	—	—	—	·12	·98	—	·35	—		13
14	—	·04	·04	·40	·26	—	·05	·07	·06	—	·03	·38		14
15	·01	—	·15	·26	·06	—	—	—	·16	—	·26	·04		15
16	·09	·14	·09	·16	—	—	·29	—	·88	·27	·08	—		16
17	—	·03	·48	—	—	—	·68	—	·28	·02	·27	·02		17
18	·06	·21	·39	·46	—	—	·26	·12	·18	—	·02	·26		18
19	·09	·13	·36	·19	—	—	·39	—	·26	·08	·24	·02		19
20	—	—	·54	·86	—	—	·24	·32	·04	·11	·17	—		20
21	·01	—	·35	·06	—	·29	·03	·01	—	·19	·76	—		21
22	—	·04	·04	·01	·01	·06	—	·01	·41	·06	·01	·03		22
23	—	·16	·08	·03	·22	—	·14	—	·08	·12	·06	·02		23
24	·18	·01	·01	·03	—	—	—	—	·01	·08	—	·22		24
25	·10	—	—	—	·02	·07	·01	—	—	·01	—	—		25
26	·26	·12	—	—	—	·06	·06	·02	·01	—	·09	—		26
27	·86	·59	—	·34	·03	—	—	·01	·01	·02	·08	—		27
1·97) 28	·62	·28	—	·02	·16	—	—	·10	—	—	—	·07		28
29	·04	—	·28	·08	·66	·15	—	—	·01	·05	—	·34		29
30	·03	✕	—	·25	—	—	—	—	—	·32	—	·23		30
31	·06	✕	·08	✕	—	✕	—	·13	✕	·63	✕	·09		31
TOTAL	2·56	2·83	3·85	4·38	1·59	·66	3·84	1·64	4·43	4·87	7·56	4·07	Year's Total 42·28	
* Days with .01 in. or more.	17	22	18	22	10	7	20	14	22	21	24	21	218	✓
* Days with .04 in. or more.	13	18	17	17	6	5	16	10	14	18	20	17	171	✓

† Spare column, no entries required.

(*Signed*) George [illegible] [P.T.O.

* See Instruction 3 (f) on other side.

3268

Section **A** for the entry of Da
AIR MINISTRY.—

FOR OFFICIAL USE.
RGANIZATION.

FORM 1090.

REGISTE

3268

STUBDEN RES.
1931 —40

Kept at Stubden Res
in the County of York
Diameter of Funnel of Gauge 5
Height of top of Gauge above Ground
,, Ground ,, Sea Leve

THE MORNING MEASURE

An observer who does not conform to this
year in the space on the right of this p
Ple

ng

Jan. 1, following

780603

Date	Jan.	Feb.	March	Ap							ov.	Dec.	Date
	in.	in.	in.	in.							n.	in.	
1	–	–	–	·14	–	·26	–	–	·01	·10	–	·02	1
2	–	·06	–	·71	·03	1·11	·04	–	1·01	·09	·12	·41	2
3	–	–	–	·05	–	·09	·12	–	1·72	·02	2·31	·37	3
4	–	·09	–	·37	–	–	·20	–	·33	·10	·26	·31	4
5	–	·05	–	–	·14	1·13	–	·91	·12	–	–	·34	5
6	–	·25	–	–	–	·38	·31	–	·01	·24	·26	–	6
7	–	–	–	–	–	·98	·03	·04	–	·30	·20	·12	7
8	·03	·21	·03	·04	·07	–	·20	·21	–	·09	·27	–	8
9	–	·79	·04	·22	–	·08	–	·30	·24	·08	·45	·02	9
10	·02	·11	·08	–	·07	·34	–	·22	–	–	·37	–	10
11	·27	·44	–	–	–	·12	·09	–	·30	–	·95	–	11
12	·03	·06	–	·02	–	–	·75	–	·06	·34	·17	–	12
13	–	–	·21	–	·10	·03	·33	·03	–	–	–	–	13
14	·03	·08	–	–	–	·73	·02	1·00	–	–	·51	–	14
15	·24	·57	–	·05	·16	·02	·20	·52	–	–	·05	·08	15
16	1·09	·03	–	·33	·92	·35	·06	·65	·24	–	–	–	16
17	–	·03	–	·21	·03	·03	·31	·10	·02	–	·14	–	17
18	·15	–	–	·11	–	·66	·18	·16	–	·04	·97	–	18
19	·12	·10	–	·02	–	·01	–	·93	·05	·02	–	·01	19
20	·01	·14	·04	·01	–	·04	–	–	–	–	·10	·04	20
21	·31	·11	–	–	·09	·11	·23	·07	–	–	–	–	21
22	·43	·10	–	–	·18	·01	·19	–	–	–	–	–	22
23	·50	·02	–	·30	·25	·19	·24	–	–	–	·75	·13	23
24	·02	·09	–	·27	·57	–	·12	–	–	–	·12	·14	24
25	·06	·56	–	·61	·05	–	·31	–	–	–	·07	·10	25
26	·09	·08	–	·40	–	–	·01	–	–	–	·52	–	26
27	·41	·10	–	·02	·03	–	·27	–	–	·31	1·07	·10	27
28	·25	·17	–	·10	·35	–	·07	–	–	–	–	·40	28
29	·30		–	–	·42	–	·06	–	–	·74	·03	–	29
30	–	×	–	·01	·06	–	–	–	–	–	–	–	30
31	·37	×	–	×	·64	×	–	–	×	·04	×	·05	31
TOTAL	4·73	4·24	·40	3·99	4·16	6·67	4·14	5·14	4·31	2·51	9·69	2·64	YEAR'S TOTAL 52·62
*Days with ·01 in. or more.	20	23	5	20	18	20	22	13	12	14	21	16	205
*Days with ·04 in. or more.	14	20	4	15	15	15	19	12	9	12	20	13	168

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) William Mewlands. P.T.O.

Section **A** for the entry of Da

FOR OFFICIAL USE.

3268

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at Stubden Resr.
in the County of Yorks.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 1071 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	·14	–	·26	–	–	·01	·10	–	·02	1
2	–	·06	–	·71	·03	1·11	·04	–	1·01	·09	·12	·41	2
3	–	–	–	·05	–	·09	·12	–	1·72	·02	2·31	·27	3
4	–	·09	–	·37	–	–	·20	–	·53	·10	·26	·31	4
5	–	·05	–	–	·14	1·13	–	·91	·12	–	–	·34	5
6	–	·25	–	–	–	·38	·31	–	·01	·24	·26	–	6
7	–	–	–	–	–	·98	·03	·04	–	·30	·20	·12	7
8	·03	·21	·03	·04	·07	–	·20	·21	–	·09	·27	–	8
9	–	·79	·04	·22	–	·08	–	·30	·24	·08	·45	·02	9
10	·02	·11	·08	–	·07	·34	–	·22	–	–	·37	–	10
11	·27	·44	–	–	–	·12	·09	–	·30	–	·95	–	11
12	·03	·06	–	·02	–	–	·75	–	·06	·34	·17	–	12
13	–	–	·21	–	·10	·03	·33	·03	–	–	–	–	13
14	·03	·08	–	–	–	·73	·02	1·00	–	–	·51	–	14
15	·24	·57	–	·05	·16	·02	·20	·52	–	–	·05	·08	15
16	1·09	·03	–	·33	·92	·35	·06	·65	·24	–	–	–	16
17	–	·03	–	·21	·03	·03	·31	·10	·02	–	·14	–	17
18	·15	–	–	·11	–	·66	·18	·16	–	·04	·97	–	18
19	·12	·10	–	·02	–	·01	–	·93	·05	·02	–	·01	19
20	·01	·14	·04	·01	–	·04	–	–	–	–	·10	·24	20
21	·31	·11	–	–	·09	·11	·23	·07	–	–	–	–	21
22	·43	·10	–	–	·18	·01	·19	–	–	–	–	–	22
23	·50	·02	–	·30	·25	·19	·24	–	–	–	·75	·13	23
24	·02	·09	–	·27	·57	–	·12	–	–	–	·12	·14	24
25	·06	·56	–	·61	·05	–	·31	–	–	–	·07	·10	25
26	·09	·08	–	·40	–	–	·01	–	–	–	·52	–	26
27	·41	·10	–	·02	·03	–	·27	–	–	·31	1·07	·10	27
28	·25	·17	–	·10	·35	–	·07	–	–	–	–	·40	28
29	·30		–	–	·42	–	·06	–	–	·74	·03	–	29
30	–	×	–	·01	·06	–	–	–	–	–	–	–	30
31	·37	×	–	×	·64	×	–	–	×	·04	×	·05	31
TOTAL	4·73	4·24	·40	3·99	4·16	6·67	4·14	5·14	4·31	2·51	9·69	2·64	YEAR'S TOTAL 52·62
*Days with ·01 in. or more.	20	23	5	20	18	20	23	13	12	14	21	16	205
*Days with ·04 in. or more.	14	20	4	15	15	15	19	12	9	12	20	13	168

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) William Rowlands.

P.T.O.

3268

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 8 Daily

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Walsden Resr.
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1071 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	–	–	·19	·30	–	·08	·01	·80	·45	·15	·07	1
2	·75	–	–	–	·32	–	·01	–	1·18	·14	·31	·28	2
3	·19	–	–	–	–	–	·12	–	·10	–	·03	·34	3
4	·09	–	–	·03	–	–	·12	–	·02	–	·03	·01	4
5	·65	–	·23	·30	–	–	–	·03	·18	–	–	–	5
6	·28	–	·22	·58	·04	–	–	–	·38	–	–	–	6
7	·06	–	·92	·19	–	–	–	–	·60	·36	·06	–	7
8	–	–	–	·12	–	–	–	–	·11	·68	·01	–	8
9	·28	·10	–	·76	–	–	–	–	·02	–	–	·08	9
10	·33	·03	–	·12	–	–	–	–	·74	·31	–	·08	10
11	·03	·02	–	·03	·50	·15	1·11	–	·07	·02	·04	–	11
12	·56	–	–	–	·24	–	·16	–	–	·53	·08	–	12
13	–	·03	–	·11	·14	–	·19	–	·21	·51	·03	·27	13
14	·20	–	–	·06	–	–	·06	–	–	·06	·13	·02	14
15	–	–	–	·01	·16	–	–	–	–	·10	·28	·08	15
16	·37	–	–	·05	–	–	·09	–	–	·10	·02	·07	16
17	–	–	–	–	–	–	·04	·06	·08	·52	–	–	17
18	–	–	–	–	·11	–	–	–	·02	·01	·05	–	18
19	–	–	·01	·20	·29	–	–	·01	·06	·28	–	–	19
20	–	–	–	·11	·45	–	·01	·61	–	·18	·01	·01	20
21	·05	–	·26	·13	·41	–	·02	·48	–	·21	·12	·06	21
22	–	–	·20	·12	·02	–	·09	–	–	·09	·62	·08	22
23	–	·01	–	·05	·12	–	·07	–	–	·10	·11	·07	23
24	·01	–	–	–	–	–	·60	–	·11	·01	·20	·01	24
25	–	·04	–	·39	·10	–	·04	–	1·03	·70	·21	–	25
26	–	–	–	·15	·47	–	·32	–	·06	·47	·24	–	26
27	–	–	·41	·41	·65	·07	·20	–	–	–	·03	·05	27
28	·01	–	·06	·33	·27	·05	·17	·01	–	–	–	–	28
29	·02	–	·45	·12	·18	·07	·35	·23	·19	·60	·20	·15	29
30	–	✕	·20	·03	–	·58	·05	·03	·05	·05	·21	·12	30
31	–	✕	·20	✕	–	✕	·07	–	✕	·01	✕	·06	31
													YEAR'S TOTAL
TOTAL	4·94	·23	3·16	4·59	4·77	·92	3·97	1·49	5·01	7·11	3·17	1·91	41·27
*Days with ·01 in. or more.	17	6	11	24	18	5	22	9	20	24	23	19	198
*Days with .04 in. or more.	13	2	10	20	17	5	19	5	16	20	16	15	158

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) William Newlands.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3268

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Stubden Resr

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 1071 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	·58	·06	–	–	–	–	–	·02	–	·27	–		1
2	·34	–	·35	·10	–	·05	–	–	–	–	·05	–		2
3	·04	·36	·22	·01	·24	–	–	–	–	–	·03	–		3
4	·13	·34	·08	–	·14	–	–	·06	–	–	–	–		4
5	·16	·14	·06	–	·25	–	–	–	–	–	–	–		5
6	·11	·09	·01	–	·40	–	–	–	–	–	–	·10		6
7	·07	·16	·21	–	·20	–	·10	·03	–	·67	–	·08		7
8	·24	·13	·11	·10	·08	–	·25	·04	–	–	–	·13		8
9	–	·76	–	·21	·05	–	·36	·04	–	·69	·05	·01		9
10	·12	·05	·04	–	–	·05	·12	–	–	1·25	·06	–		10
11	–	–	–	–	–	–	·17	–	–	·54	–	–		11
12	·01	–	·01	–	–	·16	·10	–	–	·07	–	·02		12
13	·02	–	·03	–	·32	·03	·25	·04	·16	·10	·30	–		13
14	·18	–	·02	–	–	–	·03	·01	–	·01	·49	·01		14
15	·50	–	·08	–	–	–	·01	·05	–	·19	·93	·05		15
16	·32	–	·22	·05	·13	·28	·62	–	–	·21	·15	–		16
17	·05	–	·67	–	·02	·43	–	·26	·09	–	·18	–		17
18	–	·04	·42	–	·20	·35	–	·06	–	–	·12	–		18
19	–	·02	·26	·04	–	·01	–	·08	·10	–	·05	–		19
20	–	·04	–	–	–	·12	–	·23	·06	–	·03	–		20
21	–	–	–	–	–	·25	–	·15	·26	·01	·04	·01		21
22	–	–	–	–	–	·07	–	·03	–	·30	–	–		22
23	–	·05	–	·45	·12	–	–	·03	·23	·02	–	–		23
24	–	·13	–	·27	·05	·26	–	–	·96	–	·01	–		24
25	–	·36	–	·31	–	–	–	–	·32	–	–	·10		25
26	–	·68	–	·21	–	–	–	–	–	·12	·02	–		26
27	–	·04	–	·03	·10	–	–	–	·02	·01	–	–		27
28	–	·02	–	·02	–	–	·06	–	·01	·26	–	–		28
29	–		–	·23	–	–	·07	–	–	·06	–	·01		29
30	·01	X	·03	·06	·83	–	·34	–	–	·23	–	·13		30
31	·51	X	·11	X	–	X	·15	·10	X	·15	X	–		31
TOTAL	2·93	3·99	2·99	2·09	3·13	2·06	2·63	1·21	2·23	4·89	2·78	·65	Year's Total 31·58	
*Days with ·01 in. or more.	17	18	19	14	15	12	14	15	11	18	16	11	180	
*Days with .04 in. or more.	14	16	14	11	14	10	12	11	8	14	12	6	142	

40-9999

*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3268

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Stubden Res^r.
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1071 ft.

T. L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·09	–	–	–	–	–	–	·14	–	·04	–	·11		1
2	–	·02	·10	–	–	–	–	·67	·09	–	·18	·51		2
3	·06	–	–	–	–	–	–	–	·02	·16	·03	·02		3
4	·10	–	·52	·13	·01	–	–	–	·01	1·16	–	·88		4
5	–	–	·17	·03	·11	–	–	·36	–	·22	·03	·58		5
6	–	–	·03	·06	·52	·18	–	·15	–	·21	–	·36		6
7	·33	·13	·06	·07	–	·06	–	–	–	·16	·39	·38		7
8	·02	–	–	–	·10	·49	–	·10	·03	·21	·80	·11		8
9	–	·06	·13	·09	–	–	–	·18	–	–	·72	·02		9
10	–	–	·54	·22	–	–	–	·45	–	·33	·07	–		10
11	·17	–	·27	·63	–	–	–	·16	–	·02	·22	·09		11
12	·01	–	·09	·18	–	–	·55	·02	–	·06	–	·11		12
13	·58	–	–	·09	·10	–	·11	·10	·01	·23	–	·01		13
14	·13	–	·48	–	·01	·03	–	–	–	·42	·02	·25		14
15	·60	–	·08	–	·65	–	–	·06	·16	·01	·02	·33		15
16	·49	–	·26	–	·40	–	–	–	–	·01	·11	·05		16
17	·36	–	·32	–	·09	–	·22	–	·16	·03	–	·31		17
18	·50	–	·15	·14	·48	·10	–	·04	–	–	–	·25		18
19	–	–	·33	·02	·06	·23	–	·02	·17	·15	–	–		19
20	–	–	·01	·08	·31	·21	–	·20	·14	·22	–	–		20
21	·03	–	–	–	·06	·78	–	·13	·12	·12	–	·01		21
22	–	–	–	–	–	·01	–	·29	·42	·15	–	–		22
23	–	–	·16	·43	–	–	·21	·02	–	·16	–	·12		23
24	–	·09	·03	·07	·02	·05	–	·06	·22	·23	–	·05		24
25	·25	·01	–	·13	·03	–	·25	–	·22	·38	–	·76		25
26	·20	–	·01	·25	–	·18	·22	–	·36	·22	·06	·15		26
27	–	·03	–	·17	–	·30	·32	–	·01	·55	·01	·34		27
28	–	–	–	·25	–	·18	·14	·23	–	·04	–	·35		28
29	–		·01	–	–	–	·03	·43	·48	·09	–	·12		29
30	·10	×	·02	–	–	–	·08	–	·28	·15	–	·24		30
31	–	×	–	×	–	×	·24	·10	×	·01	×	·16		31
TOTAL	4·02	·34	3·77	3·04	2·98	2·80	2·37	3·91	2·90	5·76	2·66	6·87	Year's Total. 41·42 ✓	
* Days with .01 in. or more.	17	6	21	18	15	13	11	21	17	28	13	27	207	
* Days with .04 in. or more.	14	3	15	16	11	11	10	18	13	24	8	23	165	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3268

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Stubden Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1070 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·45	·46	·40	—	—	—	·02	—	·15	·74	·13	·42		1
2	—	·15	·06	—	—	·30	—	·04	—	·48	·09	·36		2
3	·05	·62	·27	·08	—	·08	·31	·04	·22	·01	·34	·06		3
4	—	·02	·17	·02	—	·15	·20	—	·25	·88	—	·01		4
5	—	·83	·08	—	—	·21	·17	—	·13	·08	·06	·08		5
6	·02	·02	—	·04	—	·23	—	—	—	—	—	—		6
7	·02	—	—	·09	—	·44	—	—	—	·13	·38	·18		7
8	—	—	—	·15	—	·04	—	—	—	·50	·10	·22		8
9	—	—	·01	·50	—	·15	—	—	—	1·65	·35	—		9
10	·02	·02	·04	·80	—	·01	—	—	—	·30	·24	—		10
11	·64	·27	—	·01	—	·23	—	—	—	·28	·20	·06		11
12	—	·26	—	—	—	·80	—	—	·05	—	·01	—		12
13	·09	·11	—	·14	·15	—	—	—	·13	·10	·06	—		13
14	—	·12	—	·10	·10	·17	—	—	·07	—	·95	·37		14
15	—	2·25	—	·42	·08	—	—	—	·40	·33	·18	·55		15
16	·01	·90	·12	·26	·10	·30	·02	—	·87	—	·45	—		16
17	—	·05	—	·35	·50	·33	·05	—	·90	·02	·68	·01		17
18	·06	·05	—	·09	·01	·11	·07	—	·53	·78	·03	—		18
19	·01	·26	—	·45	—	·31	·18	—	—	·22	·25	—		19
20	·02	·78	—	·43	—	·16	·07	—	—	—	·93	—		20
21	—	·18	—	·01	—	—	—	—	1·18	·21	·19	·25		21
22	—	·21	·25	—	—	—	—	—	·18	—	—	—		22
23	·02	·01	·70	1·76	—	—	—	·65	·01	·34	—	—		23
24	·58	·71	·01	—	—	—	—	—	1·41	·04	—	·20		24
25	·09	·11	·54	—	—	·33	—	—	—	—	·09	·16		25
26	·01	·01	—	—	—	—	·08	·76	·27	·45	·11	·20		26
27	·01	·23	—	—	—	·01	·87	—	·37	·85	·40	·13		27
28	·03	·07	—	—	—	—	—	·16	·05	·25	·23	·06		28
29	—		·07	—	—	—	—	·02	·18	·56	·43	·33		29
30	·01	✕	—	—	—	·21	—	·25	·36	·93	·68	·08		30
31	·12	✕	·03	✕	—	✕	—	—	✕	·36	✕	·58		31
TOTAL	2·26	8·70	2·75	5·70	·94	4·57	2·04	1·92	7·71	10·49	7·56	4·11	Year's Total 58·75	
* Days with .01 in. or more.	19	25	14	18	6	20	11	7	20	24	25	20	209	
* Days with .04 in. or more.	8	20	11	15	5	18	9	6	19	22	23	18	174	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William Howlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3268

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Stubden Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1071 ft.

TL

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·08	·05	·03	·40	—	—	—	·27	·05	—	·05	·26		1
2	—	·03	·01	·02	—	·80	·01	·24	·02	—	·03	·17		2
3	·02	·01	·03	—	—	·46	—	·18	·70	—	—	·20		3
4	·32	·11	·21	—	—	·03	—	·13	·30	·01	·25	·87		4
5	·08	—	·23	—	·02	—	—	·24	·17	—	·01	·09		5
6	·17	—	—	—	—	—	·19	1·06	·68	—	·17	—		6
7	·07	—	·09	—	—	—	·24	—	·60	·01	·23	·19		7
8	·46	—	·26	—	—	—	—	—	—	·05	·37	·08		8
9	·44	—	·15	—	—	—	·02	—	·09	—	·65	—		9
10	·19	—	—	—	—	—	·42	—	—	—	1·12	—		10
11	—	—	—	·05	—	·15	·14	—	·03	—	·91	·04		11
12	—	—	—	·13	·04	·84	·62	—	·80	—	·35	·09		12
13	·03	—	—	·10	—	·09	·20	—	—	·24	·01	1·46		13
14	—	—	—	·44	—	·32	·19	·11	·02	·03	·41	·80		14
15	·25	—	·01	·13	·09	·17	·01	·36	·19	·02	·66	·19		15
16	·06	·08	—	·07	·02	—	·02	—	·07	·11	·78	·02		16
17	·01	·70	—	—	·13	—	·38	·07	—	·56	·09	·21		17
18	—	·08	—	—	—	—	·12	·09	—	·94	—	·02		18
19	·43	·33	·03	·02	—	·10	·13	·49	—	·02	—	—		19
20	·10	·12	—	—	—	·01	—	—	—	·02	—	—		20
21	·02	·01	·03	·08	—	·06	—	·02	—	—	—	·01		21
22	·21	·27	·06	—	·05	1·02	·22	—	—	—	—	·03		22
23	·04	·02	·19	·21	·18	—	·88	—	—	·12	—			23
24	·21	·08	—	·10	·40	—	·02	—	·24	1·08	—	·02		24
25	·20	—	·02	·01	—	—	·02	—	·61	·21	—	·01		25
26	·08	·25	·57	·02	—	—	—	—	·10	·56	—	—		26
27	1·04	·01	·08	—	—	—		—	·11	·34	·08	—		27
28	·49	·51	·11	—	—	—	·33	—	—	—	·01	·05		28
29	·16	·15	·25	—	·23	·64	·05	—	—	·02	·13	·06		29
30	·11	×	·06	—	·40	·02	·21	—	—	·69	·25	·01		30
31	—	×	—	×	—	×	·09	—	×	—	×	·68		31
TOTAL	5·27	2·81	2·86	1·78	1·56	4·71	4·51	3·26	4·83	5·03	6·56	5·56	Year's Total 48·74	
*Days with ·01 in. or more.	25	17	19	14	10	14	22	12	17	18	20	23	211	
*Days with .04 in. or more.	21	12	12	10	8	11	16	11	14	11	16	16	158	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Howlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3268

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

T.L.

Kept at Bradford (Stubden Res)

in the County of Yorks:

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1271 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·02	·04	—	—	—	·03	—	·20	—	—	·30		1
2	·48	·24	·09	·23	—	—	—	—	—	—	—	·04		2
3	·03	·34	·04	·15	·16	·73	—	—	·01	—	—	·01		3
4	·31	·01	·11	·23	·08	—	—	·19	—	—	—	·32		4
5	1·15	—	·12	·03	·03	—	—	—	—	—	—	·07		5
6	·28	—	·09	·09	·06	—	—	·41	·09	·02	·10	·32		6
7	·03	·45	·02	·49	·17	·04	—	—	·06	—	·09	·01		7
8	—	·46	·01	·05	—	·03	·07	·01	—	—	·08	·13		8
9	—	·22	·01	·09	·36	—	·35	·05	·02	—	—	·03		9
10	·02	·13	—	—	·02	—	—	—	—	·02	·01	·44		10
11	—	—	·43	—	·35	—	·02	·02	—	—	—	·02		11
12	·23	·40	·26	·04	·09	·11	·05	·29	·25	—	—	·30		12
13	—	·09	·02	·03	—	·23	—	·15	·02	—	—	·27		13
14	—	·13	·01	—	—	—	—	·13	·09	—	—	·14		14
15	·38	·67	—	·30	—	—	1·28	—	·33	—	—	·07		15
16	·05	·64	·28	·41	—	·06	—	·19	·12	—	—	·01		16
17	·24	·03	·36	·11	·19	·11	—	—	·40	—	—	—		17
18	·28	·39	·13	·10	—	·02	—	·18	·07	—	·39	—		18
19	·16	·29	·06	·07	—	·44	·01	·04	·01	—	·34	—		19
20	·08	·26	—	·13	·72	·02	—	—	—	—	—	·05		20
21	·03	·01	·03	·06	—	—	·35	—	—	·01	—	·15		21
22	·06	—	·15	·03	·07	—	·20	—	—	·31	·21	·09		22
23	·20	—	—	—	·24	—	·47	—	—	·99	·25	—		23
24	·12	·24	·15	—	·08	—	·01	—	·02	·30	—	·03		24
25	·20	·88	·06	—	—	—	—	·09	—	·35	—	—		25
26	—	·48	·03	—	·47	—	—	·04	·06	—	—	·05		26
27	—	·25	—	·26	—	—	—	—	—	·41	—	·02		27
28	·03	·11	·03	—	—	·10	—	—	—	·18	—	—		28
29	·08		—	—	—	—	—	—	—	·10	·11	—		29
30	·28	×	—	—	—	·16	—	·04	—	·09	·30	·02		30
31	·49	×	—	×	—	×	—	·03	×	·19	×	—		31
													Year's Total	
TOTAL	5·36	6·74	2·53	2·90	3·09	2·65	3·04	1·86	1·75	2·97	2·08	2·89	37·86	✓
* Days with .01 in. or more.	24	23	23	19	15	12	11	15	15	12	10	23	202	✓
* Days with .04 in. or more.	19	19	15	16	13	9	7	12	10	9	9	15	153	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William [illegible] [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3268

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

J. L.

Kept at Bradford, Stubden Res. No 8.

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·23	–	–	·01	1·64	–	·04	–	·01	·87	·44		1
2	·10	·10	–	·47	·03	·08	·01	–	–	2·22	·33	·14		2
3	·06	–	–	–	–	·01	·07	–	·20	1·84	·18	–		3
4	·03	–	–	·01	–	–	·23	–	–	·60	·45	·51		4
5	–	·03	–	·01	–	·13	·28	·49	·06	·66	·02	·23		5
6	·21	–	–	–	–	·10	·33	·71	–	·51	–	·01		6
7	·39	–	–	–	–	–	·40	·28	·57	·34	–	–		7
8	·44	–	–	–	–	–	·44	1·19	–	1·33	–	·26		8
9	·12	·54	·12	–	–	·09	·17	·09	–	·10	–	·44		9
10	·01	·01	–	–	–	·01	·30	–	–	·10	·01	·06		10
11	·22	·02	–	–	–	·04	·18	·28	–	·31	·08	·09		11
12	·53	–	–	–	·11	–	–	·12	–	·92	·29	–		12
13	·08	·03	–	–	–	–	·02	–	·11	·20	·32	·31		13
14	·44	·04	–	–	·09	–	·05	–	·12	·34	·04	–		14
15	·49	–	·04	–	–	–	·41	·27	–	·33	·01	·62		15
16	·55	–	·09	–	·31	–	·25	·53	–	·06	·11	·12		16
17	–	–	–	–	·09	–	·23	·19	·15	·31	–	·01		17
18	·19	–	–	–	·18	·19	–	·19	·52	·45	·62	·01		18
19	·02	–	–	–	–	–	–	·25	·07	·07	–	·14		19
20	·17	–	–	–	–	–	–	·13	·09	–	·47	·05		20
21	–	–	·03	–	–	–	–	·52	–	–	·05	·04		21
22	·20	·01	–	·02	–	·25	–	–	–	–	·56	·01		22
23	·04	–	–	–	·32	·40	–	–	·08	–	·39	·01		23
24	·28	–	·29	–	·03	·24	·51	·38	·14	–	·28	–		24
25	·25	·08	·06	–	–	·09	·11	·01	–	·42	·70	·10		25
26	·16	·43	·16	–	·02	·11	–	–	·16	·21	·30	·03		26
27	·20	·37	–	–	·53	·49	·30	·15	·02	·01	·27	–		27
28	·52	·12	·22	–	·80	·83	·10	·23	·12	–	·02	·08		28
29	·09		·23	–	1·12	·46	·09	–	–	·03	·23	·20		29
30	·16	✕	–	–	·21	·01	·09	–	·31	·16	·84	·10		30
31	·43	✕	·01	✕	·51	✕	–	–	✕	·58	✕	·81		31
TOTAL	6·40	2·01	1·25	·51	4·36	5·17	4·57	6·05	2·72	11·51	7·44	4·82	Year's Total 56·81	
* Days with .01 in. or more.	28	13	10	4	15	18	21	19	15	26	24	25	217	
* Days with .04 in. or more.	24	8	8	1	11	15	19	18	14	21	20	19	178	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) William [illegible]

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3268

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

T. L.

Kept at Bradford, Stubden Res. No 8.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 1071 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·22	—	·09	·04	—	—	·02	—	·07	·23	—	·49		1
2	·02	—	·08	·06	—	—	·21	·39	·78	—	·15	·17		2
3	·04	—	—	·07	—	—	—	·55	·02	·01	·14	·78		3
4	·09	—	·37	·47	—	—	·97	—	—	·07	·01	·31		4
5	—	—	—	·01	·47	—	·28	·18	—	·57	·45	·05		5
6	·48	·08	·07	—	—	—	·35	—	—	·02	·15	—		6
7	·33	·21	·43	—	·08	—	·04	—	—	·02	·13	·25		7
8	·70	·12	·28	·01	—	—	·47	·21	—	·02	·38	·47		8
9	·08	·52	—	—	—	—	·03	·53	—	·97	·01	·29		9
10	·27	·02	·01	—	—	·07	—	·04	·60	·11	—	·01		10
11	·45	·15	·21	—	—	·42	—	·07	—	·04	—	·01		11
12	·21	·30	—	—	—	·02	—	—	—	—	·05	—		12
13	·02	—	—	·17	·05	·12	·13	—	—	·03	·05	—		13
14	1·15	—	·02	·04	·38	·31	·09	—	—	·02	·25	—		14
15	·30	·05	·03	·21	·08	·76	·22	—	—	—	·06	·01		15
16	·33	—	·07	·03	·12	—	·13	—	—	—	·05	—		16
17	·78	·24	·03	·18	·12	—	·02	—	—	·15	—	—		17
18	·26	·15	·02	—	—	·09	·62	—	—	—	·75	—		18
19	·25	—	—	—	—	·09	·56	—	·02	—	—	—		19
20	·01	—	—	—	—	·18	·51	·37	·07	—	—	—		20
21	·14	·06	·60	·12	—	·06	—	·91	·03	—	—	—		21
22	·20	·46	·05	·01	—	—	·05	—	·01	—	·39	—		22
23	—	·59	·03	·20	—	·09	·05	·02	—	·16	·14	—		23
24	·01	·08	·01	·05	—	·02	·04	—	—	—	·01	—		24
25	·28	·32	·01	—	—	·12	—	·22	—	—	1·47	·06		25
26	·03	·14	·03	—	—	—	—	·08	—	·19	·39	·01		26
27	·07	1·95	·33	—	—	·21	·04	·02	—	·12	·23	·04		27
28	·06	·21	·37	·03	—	·38	·36	—	—	—	·61	—		28
29	—		·06	—	—	—	1·15	—	—	·22	·40	—		29
30	—	✕	—	—	—	·05	·15	—	—	—	·23	—		30
31	—	✕	—	✕	—	✕	·08	·02	✕	·11	✕	—		31
TOTAL	6·78	5·65	3·20	1·70	1·30	2·99	6·57	3·61	1·60	3·06	6·50	2·95	Year's Total 45·91	
* Days with .01 in. or more.	26	18	22	16	7	16	24	14	8	18	23	14	206	
* Days with .04 in. or more.	21	17	13	11	7	14	21	11	4	12	20	10	161	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

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AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Bradford, Stubden Res. No 8

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 1071 ft.

January amended for snow.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

T.V.

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An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·04	–	·23	–	–	·01	–	–	–	·43	·23		1
2	–	·01	–	·26	–	–	·10	–	–	–	·54	·08		2
3	·03	·12	–	·14	–	–	·02	–	–	·09	·06	·10		3
4	–	·13	–	·13	–	–	·04	–	–	·23	·30	·20		4
5	–	·01	–	–	·02	–	·05	–	–	·44	·15	·47		5
6	·04	·12	–	–	–	–	–	–	–	·63	·06	·06		6
7	·05	·24	–	·14	·11	–	–	·08	·07	·02	–	–		7
8	–	–	–	·10	–	–	·01	·07	–	·39	–	·22		8
9	–	–	·07	–	–	–	·71	·26	·12	·70	·98	·08		9
10	–	–	·10	–	–	–	·38	·27	–	·05	·52	·37		10
11	–	·05	·11	·01	–	·01	·08	–	–	–	1·12	–		11
12	–	–	·46	–	–	–	·16	–	·41	–	·50	–		12
13	–	·08	·26	–	–	–	–	·12	·65	–	·32	–		13
14	–	·04	·03	·31	·20	–	·10	·05	·02	–	·02	·42		14
15	–	–	·04	·16	·05	–	–	–	·08	–	·24	·01		15
16	·04	·05	·06	·10	–	–	·17	–	·73	·40	·05	·05		16
17	–	·01	·46	·01	–	–	·59	–	·25	·01	·38	–		17
18	·05	·13	·31	·21	–	–	·09	·17	·18	–	–	·23		18
19	·01	·19	·17	·23	–	–	·33	–	·29	·05	·32	·01		19
20	–	·03	·32	·74	–	–	·17	·28	·01	·10	·24	–		20
21	·02	–	·30	·02	–	·29	·01	–	–	·15	·67	–		21
22	–	·03	·02	–	–	·08	–	·01	·44	·03	–	–		22
23	–	·17	·07	·02	·18	–	·16	–	·09	·07	·02	–		23
24	·15	–	·02	·02	–	–	–	–	·02	·09	–	·08		24
25	·05	–	–	–	·03	·07	·03	–	–	–	–	–		25
26	·45	·09	–	–	·01	·04	·02	·01	–	–	·05	–		26
27	(·59) ~~·37~~	·45	–	·26	·01	–	–	·02	–	–	·04	–		27
1·32 28	(·82) ~~·22~~	·32	·01	–	·11	–	–	·02	–	–	–	·03		28
29	·03	–	·30	·08	·14	·13	–	–	–	·03	–	·33		29
30	·10	✕	–	·28	–	–	–	–	–	·46	–	·27		30
31	·08	✕	·05	✕	–	✕	–	·08	✕	·67	✕	·07		31
TOTAL	(2·51) ~~1·71~~	2·31	3·16	3·45	·86	·62	3·23	1·44	3·36	4·61	7·01	3·31	Year's Total 35·87	
* Days with .01 in. or more.	15	20	19	20	10	6	20	13	14	19	21	19	196	
* Days with .04 in. or more.	11	15	15	15	6	5	14	9	11	15	19	16	151	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) George

P.T.O.

3269

FORM 1090. **B** Mon
Sum

3269

OXENHOPE, NAN SCAR

1931 — 40

78 0603

, The following register of monthly
&c., is NOT required if daily or
values are given on the other sid

d also the space for

ter should be sent:—

RAINFALL IN 1931

At Nan Scar, Oxenh

In the County of York

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground 1 *ft*
Height of Ground above Sea Level

n Summer

Direction from gauge

Direction from gauge

Month.	Total Depth.	Greatest Fall in 24 hours.		Nu Da ·01 i or mo	
	Inches.	Inches.	Date.	*	*
JAN.	5·43				
FEB.	6·41				
MAR.	3·9				
APRIL	4·25				
MAY	3·78				
JUNE	6·48				
JULY	5·27				
AUG.	5·26				
SEPT.	4·74				
OCT.	3·20				
NOV.	10·39				
DEC.	2·97				
Total	58·57				

Directions from gauge ..

Signature William Newlands

*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move............ Distance............ Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

3269

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Nan Scar, Oxenhope

In the County of York

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft* – *in.*

Height of Ground above Sea Level 1101 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	5·43				
FEB.	6·41				
MAR.	3·9				
APRIL	4·25				
MAY	3·78				
JUNE	6·48				
JULY	5·27				
AUG.	2·26				
SEPT.	4·74				
OCT.	3·20				
NOV.	10·39				
DEC.	2·97				
Total	58·37				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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3269

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Nan Scar, Oxenhope

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 1101 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	6.08				
FEB.	.22				
MAR.	2.97				
APRIL	4.34				
MAY	4.77				
JUNE	.89				
JULY	(5.00) Incorrect				
AUG.	1.64				
SEPT.	5.34				
OCT.	7.94				
NOV.	3.69				
DEC.	1.88				
Total	(44.71) Incomplete				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

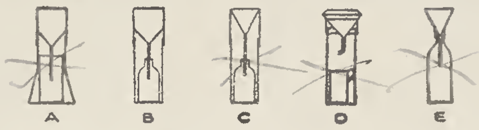
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

July est by [illegible] July

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following* 9 *a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

3269

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933.

At Nan Scar, Oxenhope

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 1101 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·95				
FEB.	2·23				
MAR.	2·90				
APRIL	2·20				
MAY	2·54				
JUNE	2·29				
JULY	2·69				
AUG.	1·20				
SEPT.	2·27				
OCT.	5·23				
NOV.	2·77				
DEC.	·52				
Total	30·79				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

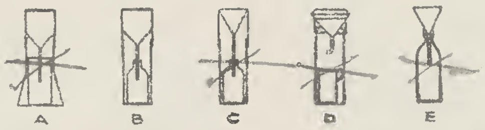
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090.

B Monthly Summary.

3269

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Nan Scar, Oxenhope
In the County of Yorkshire
Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* 0 *in.*
Height of Ground above Sea Level 1101 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·98				
FEB.	·43				
MAR.	3·27				
APRIL	2·48				
MAY	2·63				
JUNE	2·69				
JULY	2·72				
AUG.	3·65				
SEPT.	3·13				
OCT.	5·42				
NOV.	2·77				
DEC.	6·85				
Total	40·52				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ……… in Summer ………

Nearest Railway Station ……… Distance ……… Direction from gauge ………

Nearest Parish Church at ……… Distance ……… Direction from gauge ………

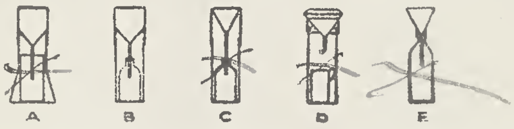
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ……… Distance ……… Direction ………

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* *9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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3269

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At ....Han Scar, Oxenhope........

In the County of ......Yorkshire......

Rain Gauge
Diameter of Funnel............5.........in.
Height of Top above Ground....1..*ft*....0.....*in.*
Height of Ground above Sea Level...1101.......*ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·22				
FEB.	7·33				
MAR.	2·50				
APRIL	4·71				
MAY	·73				
JUNE	3·70				
JULY	2·12				
AUG.	1·82				
SEPT.	7·59				
OCT.	10·37				
NOV.	7·78				
DEC.	4·32				
TOTAL	55·19				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.......................in Summer...................

Nearest Railway Station.............................. Distance................Direction from gauge.............

Nearest Parish Church at.............................. Distance................Direction from gauge.............

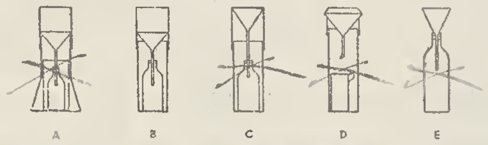
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

13 JAN 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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3269

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936.

At Nan Scar, Oxenhope

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 1101 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·47				
FEB.	2·55				
MAR.	2·79				
APRIL	1·65				
MAY	1·65				
JUNE	4·53				
JULY	4·11				
AUG.	3·05				
SEPT.	5·02				
OCT.	5·23				
NOV.	6·48				
DEC.	5·48				
TOTAL	48·01 ✓				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station.................... Distance.............. Direction from gauge..............

Nearest Parish Church at.................... Distance.............. Direction from gauge..............

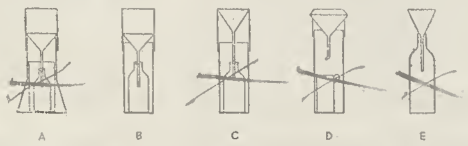
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.................... Distance.............. Direction..............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the* 24 *hours following* 9 *a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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3269

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Bradford (Nan Scar, Oxenhope)

In the County of Yorks.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 1101 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·46 ✓	✓			
FEB.	6·37				
MAR.	2·35 ✓				
APRIL	2·85 ✓				
MAY	(3·10) Gauge tampered with				
JUNE	2·55 ✓				
JULY	3·14 ✓				
AUG.	2·19 ✓				
SEPT.	1·87 ✓				
OCT.	2·92 ✓				
NOV.	2·23 ✓				
DEC.	2·97 ✓				
TOTAL	38·00 ✓	✓			

Signature William [illegible].

*See Instruction 2 *(f)* below.

C Particulars of Station,

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

may total estimated from nearby stations

Hour of observation by the clock—in Winter .... in Summer 15/11/37

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

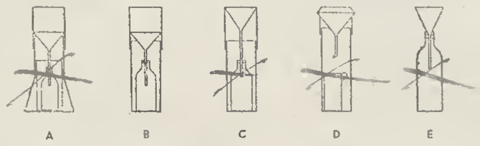
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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3269

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938

At Bradford, Nan Scar, Oxenhope

In the County of W. R. Yorks.

Rain Gauge
- Diameter of Funnel........................in.
- *Height of Top above Ground.........ft............in.*
- *Height of Ground above Sea Level.................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·58				
FEB.	2·22				
MAR.	1·41				
APRIL	·70				
MAY	(4·40)	Gauge imperfect			
JUNE	5·24				
JULY	4·79				
AUG.	6·03				
SEPT.	2·64				
OCT.	11·32				
NOV.	7·69				
DEC.	5·20				
TOTAL	58·22 +	Gauge imperfect			

Print Gp 13/4/39

Signature William Newlands.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter........................in Summer....................

Nearest Railway Station.................................. Distance.................Direction from gauge..............

Nearest Parish Church at.................................. Distance.................Direction from gauge..............

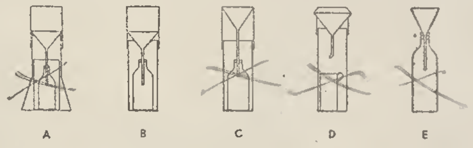
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move... Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b). What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

May total estimated from nearby stns

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

3269

B Monthly Summary.

*The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939

At Bradford, Nam Scar, Oxenhope

In the County of W. R. Yorks

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 1101 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7.25	✓			
FEB.	5.96	✓			
MAR.	3.46	✓			
APRIL	1.84	✓			
MAY	1.22				
JUNE	3.29	✓			
JULY	6.54	✓			
AUG.	4.41	✓			
SEPT.	1.96	✓			
OCT.	3.26				
NOV.	8.95	✓			
DEC.	2.90	✓			
TOTAL	51.04	✓			

Signature George

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

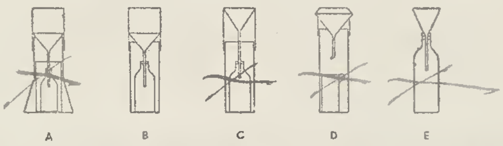
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 }·14} would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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January corrected for snow

3269

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 19~~3~~40

At ~~Bradford~~ ~~Man Sear~~, Oxenhope

In the County of W. R. Yorks

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 1101 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	~~2·64~~ (7·64)				
FEB.	2·94				
MAR.	3·65				
APRIL	3·76				
MAY	1·33				
JUNE	·63				
JULY	3·78				
AUG.	1·83				
SEPT.	4·33				
OCT.	4·87				
NOV.	7·58				
DEC.	4·57				
TOTAL	41·91				

Signature George Hendon

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible.

Name and Address to which any inquiry relating to this register should be sent:—

WATERWORKS
ENGINEER'S OFFICE
TOWN HALL
BRADFORD.

Hour of observation by the clock—in Winter............ in Summer............

Nearest Railway Station............ Distance............ Direction from gauge............

Nearest Parish Church at............ Distance............ Direction from gauge............

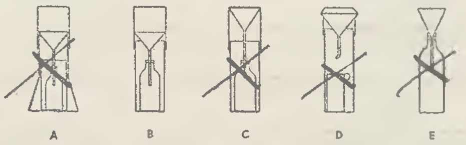
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move............ Distance............ Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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3270

—

3270

OXENHOPE, STAIRS TOP

1931 — 40

780603

FORM 1090. **B** Mo
Su

, The following register of month
&c., is NOT required if daily o
values are given on the other si

nd also the space for

ister should be sent:—

RAINFALL IN 1931

At Stairs Top, Oxenhope

In the County of Yorks

in Summer

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground 1 ft.
Height of Ground above Sea Level

Direction from gauge
Direction from gauge

Month.	Total Depth.	Greatest Fall in 24 hours.		Nu Da ·01 i or m	
	Inches.	Inches.	Date.	*	
JAN.	7·46				
FEB.	7·41				
MAR.	·62				
APRIL	4·58				
MAY	3·42				
JUNE	7·21				
JULY	6·82				
AUG.	(6·50) ~~Imperfect~~	estimated by surrounding stns.			
SEPT.	4·75				
OCT.	3·59				
NOV.	10·25				
DEC.	3·58				
Total	(65·19) ~~Incomplete~~				

Directions from gauge ..

Signature William Newlands.

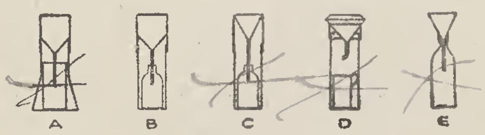
*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move............ Distance............ Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Mo
Summ

3270

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Stairs Top, Oxenhope
In the County of Yorks.
Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* – *in.*
Height of Ground above Sea Level 1360 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	7·46				
FEB.	7·41				
MAR.	·62				
APRIL	4·55				
MAY	3·42				
JUNE	7·21				
JULY	6·83				
AUG.	(6·50) ~~Imperfect~~	estimated by surrounding stns.			
SEPT.	4·75				
OCT.	3·59				
NOV.	10·25				
DEC.	3·58				
Total	(65·19) ~~Incomplete~~				

Signature William Newlands.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

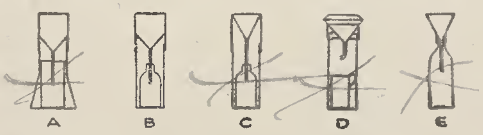
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

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(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

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3270

FORM 1090. **B** Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Stairs Top, Oxenhope

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 0 *in.*
- *Height of Ground above Sea Level* 1360 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	(6·50) Imperfect				
FEB.	·26				
MAR.	3·64				
APRIL	4·77				
MAY	4·83				
JUNE	1·59				
JULY	5·17				
AUG.	1·53				
SEPT.	6·69				
OCT.	8·95				
NOV.	4·48				
DEC.	2·65				
Total	(51·06) Incomplete				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Jan est [illegible]

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

3270

FORM 1090.

B Monthly Summary.

₊ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Stairs Top. Oxenhope

In the County of Yorkshire

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft* – *in.*

Height of Ground above Sea Level 1360 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·90				
FEB.	4·68				
MAR.	2·77				
APRIL	2·59				
MAY	2·84				
JUNE	3·01				
JULY	(3·00) ~~imperfect~~				
AUG.	1·72				
SEPT.	2·61				
OCT.	(5·80) ~~imperfect~~				
NOV.	3·36				
DEC.	·69				
Total	(36·97) ~~incomplete~~				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

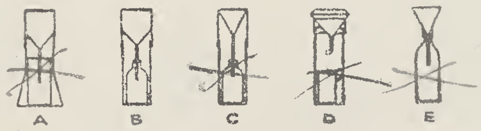
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

July & Oct estimated by surrounding stations, 7/3/34

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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3270

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934.

At Stairs Top, Oxenhope

In the County of Yorkshire

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft* 0 *in.*

Height of Ground above Sea Level 1360 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·75				
FEB.	·69				
MAR.	(3·56) Imperfect				
APRIL	3·22				
MAY	(3·00) Imperfect				
JUNE	2·96				
JULY	3·84				
AUG.	5·18				
SEPT.	3·96				
OCT.	7·32				
NOV.	2·98				
DEC.	8·01				
Total	(58·61) Incomplete				

Mar
May Est by surr sta.

complete

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

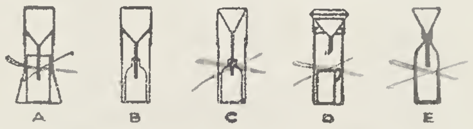
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

3270

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At .... Stairs Top, Oxenhope ....

In the County of ..... Yorkshire .....

Rain Gauge
Diameter of Funnel .... 5 .... in.
Height of Top above Ground .... 1 .... *ft.* .... 0 ...... *in.*
Height of Ground above Sea Level .... 1260 .. *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·28				
FEB.	10·79				
MAR.	3·03				
APRIL	4·50				
MAY	·92				
JUNE	5·02				
JULY	3·45				
AUG.	2·12				
SEPT.	8·10				
OCT.	14·14				
NOV.	8·86				
DEC.	5·21				
TOTAL	69·42				

Signature William Rowlands ....

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter........................in Summer..................

Nearest Railway Station.............................. Distance.............. Direction from gauge............

Nearest Parish Church at.............................. Distance.............. Direction from gauge............

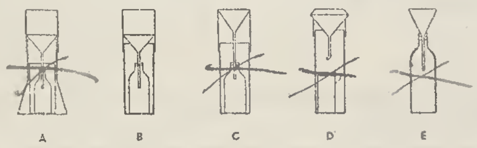
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
13 JAN 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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Wt.3430/1699 15,000 2/35 W. H. & S. 663/91.

3270

FORM 1090.

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RAINFALL IN 1936.

At Stairs Top.

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level .... *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·12				
FEB.	2·87				
MAR.	3·87				
APRIL	2·48				
MAY	2·23				
JUNE	5·48				
JULY	6·90				
AUG.	4·24				
SEPT.	5·85				
OCT.	6·35				
NOV.	8·08				
DEC.	7·58				
TOTAL	62·05				

Signature William Newlands.

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

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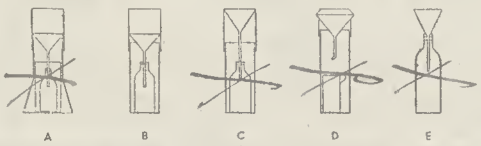

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(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

3270

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Bradford (Stairs Top, Oxenhope)

In the County of Yorks.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 1360 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·19				
FEB.	7·85				
MAR.	3·15				
APRIL	3·92				
MAY	3·35				
JUNE	3·04				
JULY	3·08				
AUG.	3·16				
SEPT.	2·24				
OCT.	3·28				
NOV.	2·42				
DEC.	3·75				
TOTAL	46·44				

Signature William Newlands.

*See Instruction 2 (*f*) below.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter.................in Summer..............

Nearest Railway Station.............................. Distance................ Direction from gauge............

Nearest Parish Church at.............................. Distance................ Direction from gauge............

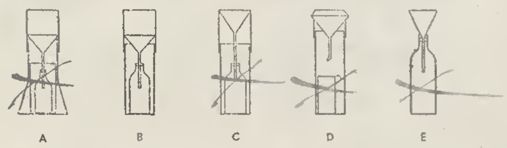
Nature of objects nearest to gauge				
Height of objects				
Distances ,,				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.............................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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3270

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At Bradgard, Stairs Top, Oxenhope

In the County of W. R. Yorks.

Rain Gauge
- Diameter of Funnel.........................in.
- *Height of Top above Ground.........ft.............in.*
- *Height of Ground above Sea Level.................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	8·62				
FEB.	3·06 ✓				
MAR.	2·88				
APRIL	1·15 ✓				
MAY	5·32 ✓				
JUNE	4·98 ✓				
JULY	5·98 ✓				
AUG.	5·98 ✓				
SEPT.	2·90 ✓				
OCT.	13·44 ✓				
NOV.	8·19 ✓				
DEC.	4·89 ✓				
TOTAL	67·39 ✓				

Signature William Newlands.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.......................in Summer......................

Nearest Railway Station.............................. Distance.................Direction from gauge............

Nearest Parish Church at.............................. Distance.................Direction from gauge...........

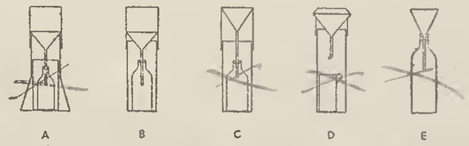
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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3270

FORM 1090.

B Monthly Summary.

* The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Bradford, Stairs Top, Oxenhope

In the County of W. R. Yorks

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 1260 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7.76	✓			
FEB.	6.35	✓			
MAR.	5.98	✓			
APRIL	2.56	✓			
MAY	1.81	✓			
JUNE	4.55				
JULY	7.75	✓			
AUG.	4.68	✓			
SEPT.	2.25	✓			
OCT.	3.99	✓			
NOV.	8.12	✓			
DEC.	3.21				
TOTAL	59.01	✓			

Signature George

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

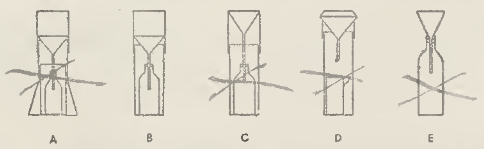
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

3270

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 19~~1~~40.

At Bradford Stairs Top, Oxenhope

In the County of W. R. Yorks.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 1360 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2.65				
FEB.	2.53				
MAR.	4.12				
APRIL	(3.90) ~~2.59~~				
MAY	1.82				
JUNE	·87				
JULY	4.94				
AUG.	2.40				
SEPT.	4.87				
OCT.	5.23				
NOV.	7.98				
DEC.	4.46				
TOTAL	45.77				

Signature George [illegible]

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible.

WATERWORKS ENGINEER'S OFFICE
TOWN HALL
BRADFORD.

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

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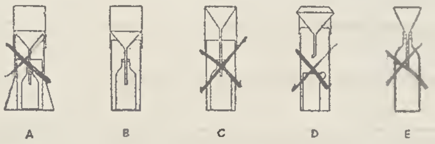

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

April total adjusted to agree with nearby stns.
AEB

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 663/91 S.O. Code No. 40-9999

3271

Section **A** for the entr

AIR MINIS

REG

FORM 1090.

COPY FOR OFFICIAL USE.

ALL ORGANIZATION.

31 .

Kept at Leeming

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above G

,, Ground ,, S

THE MORNING ME

AY.

An observer who does not confor

year in the space on the right

e following

Jan. 1, following

3271

BRADFORD, LEEMING RES.

1931 — 40

780603

Date	**Jan.**	**Feb.**	**Mar**							**t.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in								in.	in.	
1	–	–	·01	·11	–	·18	–	–	·01	·06	–	–	1
2	–	·08	–	·71	·03	1·04	·03	–	1·00	·08	·11	·39	2
3	–	–	–	·07	–	·04	·14	–	1·72	·02	2·45	·38	3
4	–	·09	–	·36	–	–	·16	–	·68	·07	·10	·38	4
5	–	·02	–	–	·12	·97	–	·78	·15	–	–	·38	5
6	–	·27	–	–	–	·38	·28	–	·02	·25	·17	–	6
7	–	·02	–	–	–	·78	–	·05	–	·39	·17	·11	7
8	·03	·21	·03	·05	·06	–	·17	·19	–	·11	·22	–	8
9	–	·78	·07	·21	–	·05	·01	·33	·31	·06	·44	·02	9
10	·10	·19	·09	–	·04	·28	–	·16	–	–	·37	–	10
11	·29	·58	–	–	–	·10	·06	–	·30	–	·78	–	11
12	·03	·17	–	·04	–	–	·91	–	·04	·40	·07	–	12
13	–	·01	·24	–	·07	·02	·66	·02	–	–	–	–	13
14	·04	·07	–	–	–	·75	·05	·83	–	–	·54	–	14
15	·22	·70	–	·05	·17	·01	·28	·52	–	–	·02	·08	15
16	·94	·10	–	·49	·66	·31	·06	·63	·23	–	–	–	16
17	–	·07	–	·28	·03	·04	·48	·11	·01	·02	·25	–	17
18	·23	–	–	·20	–	·59	·15	·16	–	·04	·89	–	18
19	·15	·10	·01	·05	–	·02	–	·90	·03	·03	–	·02	19
20	·01	·16	·03	–	–	·03	–	·01	–	–	·09	·02	20
21	·24	·22	–	–	·08	·11	·02	·06	–	–	–	–	21
22	·37	·11	–	·02	·17	·01	·15	–	–	–	–	–	22
23	·47	·03	–	·33	·20	·18	·27	–	–	–	·60	·14	23
24	·03	·27	–	·23	·54	–	·08	–	–	–	·08	·12	24
25	·09	1·24	–	·51	·11	–	·40	–	–	–	·01	·10	25
26	·12	·06	–	·40	–	–	·03	–	–	–	·56	–	26
27	·38	·11	–	·03	·03	–	·27	–	–	·35	1·09	·08	27
28	·41	·19	–	·13	·28	–	·05	–	–	–	–	·48	28
29	·29	×	–	–	·58	–	·06	–	–	·25	·02	–	29
30	·02	×	–	·02	·05	–	–	–	–	–	·01	–	30
31	·25	×	–	×	·58	×	·01	–	×	·03	×	·06	31
TOTAL	4·71	5·85	·48	4·29	3·60	5·89	4·78	4·75	4·50	2·86	9·04	2·76	YEAR'S TOTAL 53·51
*Days with ·01 in. or more.	21	25	7	20	18	20	24	14	12	15	22	15	213
*Days with ·04 in. or more.	16	21	3	17	15	15	19	12	8	11	18	12	167

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*See Instruction 2 (*f*) on other side.

(*Signed*) William Newlands.

[P.T.O.

3271

Section **A** for the entr

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Leeming Resr.

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·01	·11	–	·18	–	–	·01	·06	–	–	1
2	–	·08	–	·21	·03	1·04	·03	–	1·00	·08	·11	·39	2
3	–	–	–	·07	–	·04	·14	–	1·72	·02	2·45	·38	3
4	–	·09	–	·36	–	–	·16	–	·68	·07	·10	·38	4
5	–	·02	–	–	·12	·97	–	·78	·15	–	–	·38	5
6	–	·27	–	–	–	·38	·28	–	·02	·25	·17	–	6
7	–	·02	–	–	–	·78	–	·05	–	·39	·17	·11	7
8	·03	·21	·03	·05	·06	–	·17	·19	–	·11	·22	–	8
9	–	·78	·07	·21	–	·05	·01	·33	·31	·06	·44	·02	9
10	·10	·19	·09	–	·04	·28	–	·16	–	–	·37	–	10
11	·29	·58	–	–	–	·10	·06	–	·30	–	·78	–	11
12	·03	·17	–	·04	–	–	·91	–	·04	·40	·07	–	12
13	–	·01	·24	–	·07	·02	·66	·02	–	–	–	–	13
14	·04	·07	–	–	–	·75	·05	·83	–	–	·54	–	14
15	·22	·70	–	·05	·17	·01	·28	·52	–	–	·02	·08	15
16	·24	·10	–	·49	·66	·31	·06	·63	·23	–	–	–	16
17	–	·07	–	·28	·03	·04	·48	·11	·01	·02	·25	–	17
18	·23	–	–	·20	–	·59	·15	·16	–	·04	·89	–	18
19	·15	·10	·01	·05	–	·02	–	·90	·03	·03	–	·02	19
20	·01	·16	·03	–	–	·03	–	·01	–	–	·09	·02	20
21	·24	·22	–	–	·08	·11	·03	·06	–	–	–	–	21
22	·37	·11	–	·02	·17	·01	·15	–	–	–	–	–	22
23	·47	·03	–	·33	·20	·08	·27	–	–	–	·60	·14	23
24	·03	·27	–	·33	·54	–	·08	–	–	–	·08	·12	24
25	·09	1·24	–	·51	·11	–	·40	–	–	–	·01	·10	25
26	·12	·06	–	·40	–	–	·03	–	–	–	·56	–	26
27	·38	·11	–	·03	·03	–	·27	–	–	·35	1·09	·08	27
28	·41	·19	–	·13	·28	–	·05	–	–	–	–	·48	28
29	·29	×	–	–	·58	–	·06	–	–	·25	·02	–	29
30	·02	×	–	·02	·05	–	–	–	–	–	·01	–	30
31	·25	×	–	×	·58	×	·01	–	×	·03	×	·06	31
TOTAL	4·71	5·85	·48	4·29	3·60	5·89	4·78	4·75	4·50	2·86	9·04	2·76	YEAR'S TOTAL 53·51
*Days with ·01 in. or more.	21	25	7	20	18	20	24	14	12	15	22	15	213
*Days with ·04 in. or more.	16	21	3	17	15	15	19	12	8	11	18	12	167

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) William Newlands.

P.T.O.

3271

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.**

Station No 12 Daily

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Leeming Resr

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·60	·01	–	·19	·33	–	·10	·01	·89	·39	·16	·11	1
2	·85	–	–	–	·26	–	·01	–	1·28	·16	·28	·27	2
3	·24	–	–	·01	–	–	·11	–	·08	–	·02	·39	3
4	·12	–	–	·03	–	–	·12	–	·01	–	·05	·01	4
5	·84	–	·21	·33	·02	–	–	·04	·18	–	–	–	5
6	·91	–	·31	·73	·09	–	–	–	·35	·01	–	–	6
7	·03	–	·82	·23	–	–	–	–	·46	·38	·05	–	7
8	–	–	–	·10	–	–	–	–	·11	·60	·01	–	8
9	·20	·13	–	·80	·01	–	–	–	·02	–	–	·07	9
10	·23	·05	–	·12	–	–	–	–	·70	·30	–	·10	10
11	·01	·03	·02	·04	·46	·20	1·14	–	·15	·01	·04	–	11
12	·36	–	–	–	·25	·02	·19	·01	·01	·56	·06	–	12
13	–	·06	–	·15	·10	–	·20	·02	·21	·58	·04	·22	13
14	·19	–	–	·07	–	–	·05	–	·01	·06	·17	·05	14
15	·01	–	–	–	·18	–	–	–	–	·12	·31	·07	15
16	·40	–	–	·03	–	–	·04	–	–	·15	·01	·11	16
17	–	–	–	–	·03	–	·03	·06	·08	·74	–	–	17
18	–	–	–	–	·09	–	–	–	·01	·02	·04	–	18
19	–	–	·02	·20	·10	–	–	·01	·07	·16	–	–	19
20	–	–	–	·12	·40	–	·01	·63	–	·20	·01	·01	20
21	·04	–	·20	·09	·50	–	·02	·64	–	·86	·15	·16	21
22	–	–	·19	·12	·02	–	·12	–	–	·08	·70	·09	22
23	–	·02	–	·07	·11	–	·06	–	–	·09	·19	·08	23
24	–	–	–	–	–	–	·50	–	·10	·01	·20	–	24
25	–	·03	–	·40	·13	–	·05	–	·05	·73	·26	–	25
26	–	–	–	·12	·56	–	·31	–	·08	·60	·30	–	26
27	–	–	·43	·31	·56	·05	·28	–	–	–	·05	·04	27
28	·02	–	·12	·16	·26	·04	·20	·01	–	–	–	–	28
29	·03	–	·43	·11	·18	·06	·29	·15	·18	·64	·21	·16	29
30	–	✕	·19	·04	–	·37	·05	·03	·22	·06	·23	·08	30
31	–	✕	·25	✕	–	✕	·10	–	✕	–	✕	·07	31
TOTAL	5·10	·33	3·19	4·57	4·64	·74	3·98	1·61	5·25	7·53	3·54	1·99	YEAR'S TOTAL 42·47
*Days with ·01 in. or more.	17	7	12	24	21	6	22	11	22	24	23	18	207
*Days with .04 in. or more.	12	3	10	21	17	5	18	5	17	20	19	16	163

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) William Newlands.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3271

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Leeming Res^r.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·54	·03	–	–	–	–	–	·02	–	·31	–		1
2	·45	–	·28	·09	–	·11	–	–	–	–	·04	–		2
3	·01	·37	·18	·01	·21	–	–	–	–	–	·04	–		3
4	·14	·29	·12	–	·16	–	–	·01	–	–	–	–		4
5	·16	·18	·04	–	·20	–	–	–	–	–	–	–		5
6	·02	·09	·08	–	·31	–	–	–	–	–	–	·08		6
7	·12	·15	·15	–	·20	–	·13	·04	–	·62	–	·05		7
8	·28	·14	·16	·10	·06	–	·26	·07	–	–	–	·11		8
9	–	·95	–	·22	·05	·01	·37	–	–	·70	·04	–		9
10	·13	·05	–	–	–	·03	·16	–	–	1·30	·04	–		10
11	–	–	–	–	–	–	·24	–	–	·69	–	–		11
12	·01	–	–	–	–	·26	·12	–	–	·08	–	·02		12
13	·01	–	·02	–	·30	·03	·25	·01	·17	·06	·30	–		13
14	·23	–	·02	–	–	–	·01	–	–	·01	·46	·01		14
15	·56	–	·06	–	–	–	–	·04	–	·20	·90	·05		15
16	·41	–	·25	·04	·10	·24	·56	–	–	·25	·15	–		16
17	·04	–	·71	–	·01	·50	–	·17	·06	–	·20	–		17
18	–	·21	·36	–	·20	·31	–	·05	–	–	·09	–		18
19	–	·03	·32	·03	–	·01	–	·09	·08	–	·05	–		19
20	–	·07	–	–	–	·24	–	·24	·02	–	·02	–		20
21	–	–	–	–	–	·25	–	·14	·42	–	·03	–		21
22	–	–	–	–	–	·04	–	·03	–	·29	–	–		22
23	–	·05	–	·48	·09	–	–	·06	·20	·02	–	–		23
24	–	·32	–	·22	·06	·27	–	–	1·07	–	·01	–		24
25	–	·44	–	·26	·01	–	–	–	·22	–	–	·08		25
26	–	1·21	–	·16	–	–	–	–	–	·14	·02	–		26
27	–	·03	–	–	·05	–	–	–	·03	·02	–	–		27
28	–	·01	–	·03	–	–	·04	–	–	·44	–	–		28
29	–		–	·14	–	–	·07	–	–	·07	–	·02		29
30	·02	×	·03	·11	·36	–	·42	–	–	·24	–	·16		30
31	·53	×	·09	×	–	×	·28	·12	×	·21	×	–		31
TOTAL	3·22	5·13	2·90	1·94	2·37	2·30	2·91	1·07	2·29	5·31	2·70	·58	Year's Total 32·72	
*Days with ·01 in. or more.	17	18	17	13	16	13	13	13	10	17	16	9	172	
*Days with ·04 in. or more.	12	15	13	10	14	9	12	10	7	14	12	6	134	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3271

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Leeming Res^r

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	—	—	—	—	—	—	·12	—	·02	—	·10		1
2	—	·01	·10	—	—	—	—	·58	·07	—	·17	·42		2
3	·06	·03	·01	—	—	—	—	—	·07	·15	·01	·03		3
4	·12	—	·47	·12	·01	—	—	—	·02	1·06	—	·84		4
5	—	—	·19	·04	·13	—	—	·35	—	·20	·04	·65		5
6	—	—	·05	·07	·49	·16	—	·11	·04	·16	—	·34		6
7	·39	·12	·09	·05	—	·06	—	—	—	·10	·54	·30		7
8	·02	—	—	—	·08	·37	—	·10	·02	·18	·75	·08		8
9	—	·06	·13	·10	—	—	—	·15	—	—	·74	·02		9
10	—	—	·43	·20	—	—	—	·41	—	·23	·05	—		10
11	·17	—	·19	·57	—	—	—	·13	—	—	·26	·09		11
12	·01	·01	·10	·16	—	—	1·46	·02	—	·03	·01	·09		12
13	·56	—	—	·08	·08	—	·16	·10	—	·18	—	·02		13
14	·12	—	·45	—	·02	·02	—	—	—	·44	·02	·22		14
15	·87	—	·06	—	·67	—	—	·05	·16	·02	·01	·32		15
16	·38	—	·30	—	·34	—	—	—	—	·01	·12	·02		16
17	·36	—	·37	—	·11	—	·17	—	·21	·04	—	·23		17
18	·58	—	·19	·08	·44	·11	—	·01	·01	—	—	·23		18
19	—	—	·34	—	·06	·19	—	·01	·17	·13	—	—		19
20	—	—	·01	·06	·27	·23	—	·16	·12	·15	—	—		20
21	·03	—	—	—	·05	·73	—	·13	·08	·06	—	·01		21
22	—	—	—	—	—	·01	—	·26	·36	·10	—	—		22
23	—	—	·15	·43	—	—	·18	·03	—	·14	·01	·09		23
24	—	·10	·01	·04	·01	·07	—	—	·19	·13	—	·03		24
25	·23	·11	—	·15	·03	—	·25	—	·16	·39	—	·67		25
26	·24	·01	—	·23	—	·16	·22	—	·45	·21	·07	·15		26
27	—	·03	—	·17	—	·31	·31	—	—	·52	·01	·35		27
28	—	—	—	·20	—	·11	·10	·16	—	·06	—	·54		28
29	—		·01	—	—	—	·04	·38	·40	·10	—	·10		29
30	·10	×	·01	—	—	—	·07	—	·27	·25	—	·21		30
31	·01	×	—	×	—	×	·33	·04	×	·03	×	·22		31
													Year's Total.	
TOTAL	4·30	·48	3·66	2·75	2·79	2·53	3·29	3·30	2·80	5·09	2·81	6·37	40·17	✓
* Days with .01 in. or more.	18	9	21	17	15	13	11	20	17	27	15	27	210	
* Days with .04 in. or more.	14	4	16	17	11	11	11	16	14	22	9	21	166	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3271

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Leeming Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·43	·40	·30	·02	–	–	·03	–	·14	·59	·07	·47		1
2	–	·17	·06	–	–	·24	–	·01	–	·41	·09	·43		2
3	·05	·75	·23	·08	–	·05	·29	–	·22	·01	·29	·10		3
4	–	·02	·16	·04	–	·08	·17	–	·32	·73	–	·01		4
5	–	·87	·06	–	–	·19	·12	–	·13	·06	·06	·09		5
6	·03	–	–	·03	–	·18	–	–	–	–	–	–		6
7	·02	–	–	·07	–	·54	–	–	–	·10	·36	·18		7
8	–	–	–	·12	–	·03	–	–	–	·43	·15	·25		8
9	–	–	·02	·79	–	·10	–	–	–	1·59	·26	–		9
10	·02	·03	·03	·65	–	–	–	–	–	·34	·28	–		10
11	·84	·17	–	–	–	·18	–	–	–	·26	·18	·10		11
12	·02	·20	–	–	–	·54	–	–	·04	–	–	–		12
13	·07	·11	–	·13	·17	–	–	–	·13	·07	·05	–		13
14	–	·10	–	·20	·13	·25	–	–	·05	–	·98	·27		14
15	–	2·25	–	·45	·08	–	–	–	·45	·42	·03	·67		15
16	·01	·78	·09	·32	·14	·35	·02	–	·75	–	·47	–		16
17	–	·04	–	·29	·53	·33	·03	–	·94	·03	·59	–		17
18	·04	·04	–	·06	·01	·10	·02	–	·40	·69	·02	–		18
19	–	·22	–	·31	–	·31	·21	–	·01	·25	·24	·01		19
20	·02	·71	–	·39	–	·13	·01	–	–	–	1·10	–		20
21	–	·15	–	·03	–	–	–	–	1·14	·20	·21	·07		21
22	–	·24	·24	–	–	–	–	–	·15	–	–	–		22
23	·02	–	·66	·76	–	–	–	·69	·02	·26	–	–		23
24	·65	·70	·01	–	–	–	–	–	1·24	·03	–	·21		24
25	·17	·08	·45	–	–	·28	–	–	–	–	·09	·13		25
26	·01	–	–	–	–	–	·07	·72	·26	·49	·10	·09		26
27	·04	·07	–	–	–	·02	·76	–	·28	·95	·42	·11		27
28	·02	·08	–	–	–	–	–	–	·03	·36	·24	·06		28
29	–	–	·05	–	–	–	–	·05	·16	·78	·42	·35		29
30	·01	✕	–	–	–	·21	–	·17	·36	·99	·62	·09		30
31	·11	✕	·03	✕	–	✕	–	–	✕	·32	✕	·46		31
													Year's Total	
TOTAL	2·58	8·18	2·39	4·44	1·06	4·11	1·73	1·64	7·22	10·36	7·32	4·25	55·28	
* Days with .01 in. or more.	19	22	14	18	6	19	11	5	21	24	24	20	203	
* Days with .04 in. or more.	9	20	10	15	5	17	6	4	18	21	22	18	165	

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† Spare column, no entries required.

(*Signed*) W. William Newlands.

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3271

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Leeming Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·04	·06	·35	—	—	—	·23	·05	—	·07	·33		1
2	—	·03	·05	·03	—	·60	—	·22	·02	—	·04	·17		2
3	·02	·01	·07	—	—	·44	—	·21	·76	—	—	·20		3
4	·30	·06	·20	—	—	·03	—	·15	·45	—	·25	·90		4
5	·09	—	·28	—	·02	—	—	·23	·18	—	·05	·34		5
6	·17	—	—	—	—	·01	·14	·75	·54	—	·19	—		6
7	·06	—	·07	—	—	—	·20	—	·71	—	·18	·16		7
8	·38	—	·25	—	—	—	—	—	—	·05	·40	·03		8
9	·35	—	·08	—	—	—	·02	—	·10	—	·66	·01		9
10	·18	—		—	—	—	·38	—	—	—	1·10	—		10
11	—	—	—	·09	—	·15	·16	—	·02	—	·78	·02		11
12	—	—	—	·22	·04	·71	·37	—	·54	—	·25	·07		12
13	·01	—	—	·16	—	·08	·23	—	—	·23	·01	·95		13
14	—	—	—	·42	—	·37	·12	·09	·01	·04	·46	·82		14
15	·18	—	·02	·12	·03	·20	·02	·37	·17	·04	·66	·21		15
16	·02	·06	—	·08	—	—	·02	—	·06	·10	·73	·02		16
17	·04	·60	—	—	·18	—	·36	·09	—	·60	·11	·29		17
18	—	·05	—	—	—	—	·08	·08	—	·97	—	·01		18
19	·47	·35	·02	·02	—	·08	·08	·33	—	·04	—	—		19
20	·23	·11	—	—	—	—	—	·01	·02	·04		—		20
21	·04	·02	·03	·06	—	·07	—	·03	—	—	—	·01		21
22	·34	·46	·05	—	·04	·75	·23	—	—	—	—	·03		22
23	—	·03	·13	·21	·19	—	·80	—	—	·14	—	—		23
24	·19	·09	—	·08	·41	—	·05	—	·32	1·13	—	·04		24
25	·17	—	·03	·03	—	—	·05	—	·54	·19	—	·01		25
26	·12	·27	·45	·01	—	—	—	—	·04	·49	—	—		26
27	1·04	·01	·03	—	—	—	—	—	·13	·41	·01	—		27
28	·49	·76	·14	—	—	—	·31	—	—		·02	·03		28
29	·13	·26	·18	—	·30	·69	·05	—	—	·03	·17	·05		29
30	·10	×	·06	—	·26	·02	·20	—	—	·72	·30	·02		30
31	—	×	·01	×	—	×	·04	—	×	—	×	·53		31
TOTAL	5·20	3·21	2·71	1·90	1·57	4·40	4·13	2·79	4·91	5·22	6·44	5·25	Year's Total 47·73	
*Days with ·01 in. or more.	24	17	20	14	9	14	21	13	8	16	20	24	210	
*Days with .04 in. or more.	20	12	14	10	7	11	18	10	14	15	17	14	163	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3271

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bradford (Leeming Res.)

in the County of Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 850 ft.

TRAVELLING FORM.
VALUES FORWARDED MONT

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·02	·10	—	—	—	·04	—	·21	—	·01	·35		1
2	·54	·25	·08	·24	—	—	—	—	—	—	—	·04		2
3	·02	·20	·04	·22	·08	·60	·02	—	—	—	—	·02		3
4	·56	·01	·11	·19	·12	—	—	·17	—	—	—	·23		4
5	1·24	—	·19	·02	·03	—	·01	—	—	—	—	·09		5
6	·41	·02	·05	·08	·04	—	—	·63	·08	·02	·13	·35		6
7	·03	·50	—	·45	·08	·02	—	—	·05	—	·09	·01		7
8	—	·46	·03	·15	—	·04	·10	·01	—	—	·10	·13		8
9	—	·29	·01	·08	·35	—	·27	·06	—	—	—	·05		9
10	·01	·18	—	—	·02	—	·01	—	—	·03	·01	·14		10
11	—	—	·69	—	·37	—	·02	—	—	—	—	·07		11
12	·19	·27	·22	·03	·08	·12	·05	·06	·22	—	—	·25		12
13	—	·07	·01	·02	—	·49	—	·21	·04	—	—	·13		13
14	—	·15	·01	—	—	—	—	·13	·06	—	—	·24		14
15	·50	·65	—	·25	—	—	1·19	—	·27	—	—	·10		15
16	·07	·65	·22	·46	—	·12	—	·16	·14	—	—	·03		16
17	·13	·03	·36	·11	·04	·09	—	·01	·51	—	—	—		17
18	·34	·32	·07	·07	—	·04	—	·23	·29	—	·51	—		18
19	·14	·29	·03	·05	—	·32	·01	·05	·01	—	·22	—		19
20	·08	·43	—	·21	·78	·27	·02	—	—	—	—	·05		20
21	·01	·01	·04	·06	—	—	·42	—	—	·02	—	·09		21
22	·56	—	·23	·03	·07	—	·26	—	—	·24	·20	·10		22
23	·16	—	·02	—	·32	—	·46	—	—	·95	·23	·01		23
24	·16	·22	·14	—	·04	—	·02	—	·05	·31	—	·04		24
25	·11	·89	·10	—	—	—	—	·20	·02	·17	—	—		25
26	—	·41	·04	—	·49	—	—	·01	·02	—	—	·05		26
27	·01	·69	—	·20	—	—	—	—	—	·51	—	·01		27
28	·02	·60	—	—	—	·11	—	—	—	·16	—	—		28
29	·04		—	—	—	·01	—	—	—	·10	·16	—		29
30	·27	✕	—	—	—	·16	—	·08	—	·09	·29	·04		30
31	·53	✕	—	✕	—	✕	—	·03	✕	·16	✕	—		31
TOTAL	5·62	7·61	2·79	2·92	2·91	2·19	2·90	2·04	1·77	2·76	2·45	2·62	Year's Total 38·58	✓
* Days with .01 in. or more.	25	24	22	19	15	13	15	15	14	12	11	24	209	✓
* Days with .04 in. or more.	19	19	16	15	13	11	8	11	11	9	9	19	160	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William Murlands. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3271

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Bradford Leeming Reservoir

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·25	—	—	·01	1·24	—	·07	—	·06	·87	·56		1
2	·09	·10	—	·55	·04	·06	·01	—	—	1·78	·29	·17		2
3	·06	—	—	—	—	·02	·06	—	·21	1·77	·15	—		3
4	·04	—	—	·03	—	—	·06	·03	—	·70	·46	·51		4
5	·01	·03	—	·01	—	·12	·27	·73	·05	·61	·04	·23		5
6	·22	—	—	—	—	·10	·36	·36	—	·46	·01	·01		6
7	·40	—	—	—	—	—	·45	·26	·40	·31	—	—		7
8	·54	—	—	—	—	—	·46	·91	—	1·21	—	·26		8
9	·15	·50	·17	—	—	·10	·20	·09	—	·08	—	·33		9
10	·02	·01	—	—	—	·03	·34	—	—	·10	—	·06		10
11	·20	·02	—	—	—	·06	·20	·26	—	·31	·08	·07		11
12	·50	—	—	—	·10	—	·01	·07	—	·83	·28	—		12
13	·06	·06	—	—	—	—	·01	—	·17	·17	·28	·33		13
14	·43	·07	—	—	·07	—	·04	—	·12	·03	·02	·03		14
15	·61	—	·02	—	—	—	·44	·27	—	·03	—	·55		15
16	·54	—	·12	—	·57	—	·12	·41	—	·03	·08	·11		16
17	—	—	—	—	·11	—	·21	·18	·13	·31	·01	—		17
18	·18	—	—	—	·14	·10	—	·20	·40	·59	·66	—		18
19	·03	—	—	—	—	—	—	·29	·06	·06	·01	·20		19
20	·18	—	·01	—	—	—	—	·18	·05	—	·42	·10		20
21	—	—	·03		—	—	—	·52	—	—	·04	·11		21
22	·22	·01	—	·03	·12	·28	—	—	—	—	·62	·06		22
23	·05	—	—	—	·33	·45	—	—	·09	—	·39	·01		23
24	·29	—	·27	—	·06	·37	·31	·28	·10	·01	·27	—		24
25	·18	·08	·10	—	—	·09	·11	—	—	·44	·75	·08		25
26	·21	·47	·18	—	·01	·09	—	—	·16	·21	·35	·01		26
27	·22	·37	—	—	·51	·45	·28	·14	·03	·02	·27	—		27
28	·74	·11	·24	—	·77	·73	·05	·24	·09	—	·03	·07		28
29	·10		·24	—	1·16	·48	·09	—	—	·04	·25	·31		29
30	·13	✕	—	—	·26	·03	·09	—	·30	·15	·80	·12		30
31	·41	✕	·03	✕	·45	✕			✕	·45	✕	·63	Year's Total	31
TOTAL	6·83	2·08	1·41	·62	4·71	5·10	4·17	5·49	2·36	10·76	7·43	4·92	55·88	✓
* Days with .01 in. or more.	29	13	11	4	16	18	22	19	15	26	25	24	222	✓
* Days with .04 in. or more.	25	9	7	1	14	15	19	18	14	21	20	20	183	✓

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) William Newlands

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3271

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Bradford, Leeming Reservoir

in the County of W. R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 850 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·27	—	·08	·03	—	—	—	·01	·08	·30	—	·51		1
2	·01	—	·06	·05	—	—	·29	·54	1·07	—	·20	·21		2
3	·08	—	—	·11	—	—	—	·41	·01	·02	·19	·81		3
4	·62	—	·39	·61	·01	—	·72	·01	—	·09	·01	·26		4
5	—	—	—	·01	·49	—	·18	·22	—	·57	·63	·04		5
6	·43	·07	·08	—	—	—	·46	—	—	·02	·07	—		6
7	·24	·18	·64	—	·03	—	·04	—	—	·02	·10	·24		7
8	·76	·12	·34	·01	—	—	·41	·41	—	·05	·45	·37		8
9	·26	·47	—	—	—	[illegible]	·04	·42	—	·90	·04	·34		9
10	·42	·06	—	—	—	·10	—	·03	·53	·09	·02	·02		10
11	·67	·19	·24	—	—	·46	—	·07	—	·04	·01	·02		11
12	·27	·36	—	—	—	·02	—	—	—	—	·04	—		12
13	·23	—	·01	·15	·07	·12	·10	—	—	·06	·07	—		13
14	·25	—	·03	·04	·41	·29	·12	—	—	·02	·29	—		14
15	·26	·07	·02	·24	·05	·68	·28	—	·02	—	·09	·01		15
16	·34	—	·04	·05	·15	—	·10	—	—	—	·05	—		16
17	·74	·24	·01	·19	·13	—	—	—	—	·15	·01	—		17
18	·26	·19	·03	—	—	·06	·76	—	—	—	·88	—		18
19	·29	·02	—	—	—	·11	·51	—	·02	—	·01	·01		19
20	·02	—	·01	—	—	·19	·20	·27	·07	—	—	—		20
21	·11	·09	·62	·14	·02	·05	—	1·22	·05	—	—	—		21
22	·28	·55	·08	·03	—	—	·06	—	·02	·03	·40	—		22
23	·01	·56	·06	·23	—	·08	·06	—	—	·27	·12	·01		23
24	—	·09	·03	·08	—	·03	·09	·01	—	·02	·03	—		24
25	·39	·33	·01	—	—	·12	—	·20	—	—	1·60	·06		25
26	·06	·22	·04	—	—	—	—	·12	—	·26	·38	·04		26
27	·07	1·97	·44	—	—	·23	·04	—	—	·16	·27	·02		27
28	·25	·13	·29	·06	—	·47	·39	—	—	—	·60	—		28
29	—		·05	·01	—	—	1·06	—	—	·22	·46	·01		29
30	—		—	—	—	·12	·37	—	—	—	·38	—		30
31	—		—		—		·17	—		·09		—		31
TOTAL	7·19	5·91	3·60	2·04	1·36	3·13	6·45	3·94	1·87	3·38	7·40	2·98	Year's Total 49·25	
* Days with .01 in. or more.	26	19	23	17	9	16	22	14	9	20	27	17	219	
* Days with .04 in. or more.	22	18	15	12	6	14	22	10	5	14	21	10	169	

† Spare column, no entries required.

(*Signed*) ....

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3271

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

January corrected for snow.

Kept at Bradford, Leeming Reservoir

in the County of W. R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 850 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·02	–	·30	–	–	·03	–	–	–	·40	·32		1
2	–	–	·01	·31	–	–	·09	–	–	–	·53	·09		2
3	·04	·10	–	·18	–	–	·04	–	–	·11	·05	·10		3
4	–	·11	–	·16	–	–	·06	–	–	·29	·30	·28		4
5	–	·02	–	–	·03	–	·03	–	·01	·49	·19	·72		5
6	·03	·21	–	–	–	–	·01	–	–	·64	·05	·12		6
7	·05	·14	–	·15	·12	–	–	·09	·09	·05	–	–		7
8	·02	–	–	·11	–	–	·01	·11	·03	·39	·02	·23		8
9	–	–	·06	·01	–	–	·81	·28	·22	·69	1·24	·13		9
10	–	–	·09	–	–	–	·32	·33	–	·08	·84	·56		10
11	–	·05	·11	·02	–	·02	·08	–	–	–	1·16	–		11
12	–	–	·49	–	–	·03	·13	–	·61	–	·72	–		12
13	–	·09	·30	–	–	–	–	·10	·98	–	·34	·01		13
14	–	·03	·06	·41	·23	–	·06	·07	·06	–	·01	·35		14
15	·01	–	·02	·23	·03	·04	–	–	·14	–	·22	·03		15
16	·09	·07	·06	·08	–	–	·23	–	1·07	·40	·10	·05		16
17	–	–	·39	·01	·02	–	1·25	–	·35	–	·40	·02		17
18	·03	·08	·26	·38	–	–	·23	·17	·20	–	·03	·29		18
19	–	·15	·39	·22	–	–	·42	–	·32	·06	·25	·02		19
20	–	·03	·49	·69	–	–	·32	·28	·02	·12	·26	–		20
21	·01	–	·39	·02	–	·26	·02	·02	–	·17	·74	–		21
22	–	·04	·04	–	–	·04	–	·02	·31	·04	·01	·01		22
23	–	·20	·07	·02	·27	–	·17	–	·07	·07	·03	–		23
24	·24	–	·02	·02	–	–	–	–	·02	·10	–	·11		24
25	·03	–	–	–	·04	·08	–	–	–	·01	–	–		25
26	·34	·07	–	–	·02	·04	·05	·03	·01	–	·06	·01		26
27	(·68) ~~·38~~	·54	–	·32	·02	–	·02	·01	–	–	·06	–		27
97 28	(·63) ~~·13~~	·21	–	–	·48	–	–	·07	–	–	–	·06		28
29	·01	–	·28	·06	·61	·14	·01	–	–	·03	·01	·55		29
30	·03	✕	·01	·25	–	–	–	–	–	·47	–	·23		30
31	·05	✕	·06	✕	–	✕	–	·10	✕	·72	✕	·08		31
TOTAL	(2·29) ~~1·49~~	2·16	3·60	3·95	1·87	·65	4·39	1·68	4·51	4·93	8·02	4·37	Year's Total 42·42	
* Days with .01 in. or more.	16	18	20	21	11	8	22	14	17	19	25	23	214	
* Days with .04 in. or more.	8	14	16	15	6	6	15	10	12	17	19	17	195	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) George [illegible]

[P.T.O.

3272

FORM 1090. **B** Mon
Sum

3272

BRADFORD, DOE PARK RES.

1931 — 40

>80603

*** The following register of monthl
&c., is NOT required if daily or
values are given on the other sid

d also the space for

ter should be sent:—

RAINFALL IN 1931

At Doe Park Resr.

In the County of York

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground 1 *ft*
Height of Ground above Sea Level 7

n Summer
Direction from gauge
Direction from gauge

Month.	Total Depth.	Greatest Fall in 24 hours.		Num Day ·01 i or mo
	Inches.	Inches.	Date.	*
JAN.	3·88			
FEB.	4·65			
MAR.	·48			
APRIL	3·95			
MAY	4·34			
JUNE	5·95			
JULY	Imperfect (5·00)			
AUG.	4·87			
SEPT.	4·21			
OCT.	Imperfect (3·00)			
NOV.	8·98			
DEC.	2·20			
Total	(51 ·51) ~~Incomplete~~			

Directions from gauge ..

Signature William Newlands

*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

July & October estimated by surrounding stations. Observer agrees our estimates 29/3/32. JGlasspoole

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090. **B** Mon
Sum

3272

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At Doe Park Resr.

In the County of York

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* – *in.*
- *Height of Ground above Sea Level* 760 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·88				
FEB.	4·65				
MAR.	·48				
APRIL	3·95				
MAY	4·34				
JUNE	5·95				
JULY	Imperfect (5·00)				
AUG.	4·87				
SEPT.	4·21				
OCT.	Imperfect (3·00)				
NOV.	8·98				
DEC.	2·20				
Total	(51 ·51) ~~Incomplete~~				

Signature William Newlands

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

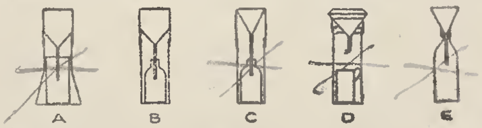
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

July & October estimated by surrounding stations.
observer agrees our estimates 29/3/32.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090.

3272

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Doe Park Resr.

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* 0 *in.*
Height of Ground above Sea Level 760 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4·29				
FEB.	·40				
MAR.	2·30				
APRIL	4·21				
MAY	4·85				
JUNE	·75				
JULY	4·19				
AUG.	1·80				
SEPT.	4·65				
OCT.	6·37				
NOV.	2·95				
DEC.	1·86				
Total	38·62				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

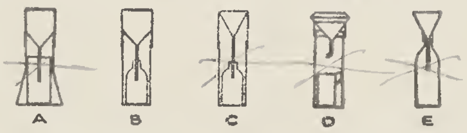
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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3272

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Doe Park Resr.

In the County of Yorkshire

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft.* – *in.*

Height of Ground above Sea Level 760 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·61				
FEB.	4·35				
MAR.	2·67				
APRIL	1·73				
MAY	3·04				
JUNE	2·39				
JULY	2·46				
AUG.	·87				
SEPT.	2·15				
OCT.	5·85				
NOV.	1·78				
DEC.	·78				
Total	32·68				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

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Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

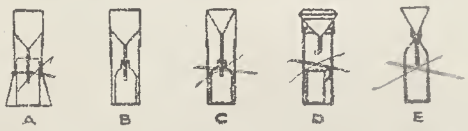
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



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NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

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(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

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(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3272

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Doe Park Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 756 ft.

Jan Days estimated by surrounding Stations.

Passed as satisfactory.

NB/ g moved to selected site to the east of old site at some 8 yards from the wall 1/VIII/34.- a new [illegible] gauge replaced the old g. on this date

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		–	–	–	–	–	–	·12	–	–	–	·20		1
2		·02	·08	–	–	–	–	·44	·08	–	·16	·33		2
3		·04	–	–	–	–	–	–	·01	·10	–	·01		3
4		–	·45	·16	·01	–	–	–	–	1·06	·01	·97		4
5		–	·18	·04	·08	–	–	·39	–	·18	·02	·66		5
6		–	·04	·05	·45	·13	–	·14	–	·14	–	·36		6
7		·10	·04	·04	–	·09	–	–	–	·12	·22	·33		7
8		·01	–	–	·07	·69	–	·06	·02	·16	·55	·11		8
9		·03	·14	·08	–	–	–	·07	–	–	·21	·02		9
10		–	·54	·25	–	–	–	·29	–	·15	·13	–		10
11		–	·20	·72	–	–	–	·07	–	–	·25	·12		11
12		–	·09	·17	–	–	·60	·01	–	–	–	·12		12
13		–	–	·09	·07	–	·22	·08	–	·11	–	·01		13
14		–	·55	·01	·04	·03	–	–	–	·37	·02	·22		14
15		–	·07	–	·68	·01	–	·01	·17	–	·01	·29		15
16		–	·27	–	·42	–	–	–	–	–	·13	·05		16
17		–	·32	–	·12	–	·20	–	·11	·01	–	·28		17
18		–	·15	·19	·35	·03	·01	–	–	–	–	·25		18
19		–	·40	·01	·05	·18	–	·02	·11	·07	–	–		19
20		–	–	·04	·20	·08	–	·10	·06	·07	–	–		20
21		–	–	–	·02	·61	–	·06	·09	·07	–	–		21
22		–	–	–	–	·01	–	·17	·28	·09	–	–		22
23		–	·14	·36	–	–	·22	·01	–	·11	·01	·09		23
24		·06	·02	·14	·02	·02	·01	·12	·14	·16	–	·04		24
25		·02	–	·12	·03	–	·10	–	·15	·30	–	·90		25
26		–	–	·17	–	·12	·16	–	·25	·22	·02	·09		26
27		·05	–	·18	–	·22	·20	–	–	·43	–	·36		27
28		–	–	·20	–	·32	·08	·20	–	·03	–	·52		28
29			·01	–	–	–	·02	·23	·44	·05	–	·07		29
30		×	·01	–	–	–	·07	·01	·15	·12	–	·18		30
31		×	–	×	–	×	·17	·10	×	·06	×	·13		31
TOTAL	3·95	·33	3·65	3·02	2·61	2·54	2·06	2·70	2·06	4·18	2·24	6·71	Year's Total. 36·05	
* Days with .01 in. or more.	(20)	8	19	19	15	14	13	21	14	23	13	26	(205)	
* Days with .04 in. or more.	(15)	4	16	17	11	9	10	16	12	21	7	23	(161)	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) William Newlands. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3272

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Doe Park Res^r.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ~~760~~ ft. 756

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·39	·24	·43	—	—	—	·03	—	·08	·64	·11	·45		1
2	—	·12	·08	—	—	·33	—	·06	—	·48	·11	·31		2
3	·04	·44	·23	·08	—	·04	·20	—	·18	·04	·33	·07		3
4	—	·03	·12	·02	—	·14	·14	—	·30	·90	—	·05		4
5	—	·64	·07	—	—	·19	·08	—	·04	·06	·04	·06		5
6	·02	—	—	·06	—	·19	—	—	—	—	—	—		6
7	—	—	—	·06	—	·35	—	—	—	·08	·39	·14		7
8	—	—	—	·18	—	·01	—	—	—	·42	·09	·24		8
9	—	—	·01	·44	—	·12	—	—	—	1·51	·35	—		9
10	—	—	·08	·68	—	—	—	—	—	·29	·27	—		10
11	·76	·17	—	—	—	·19	—	—	—	·21	·20	·13		11
12	—	·17	—	—	—	·69	—	—	·03	—	—	·02		12
13	·05	·07	—	·14	·12	—	—	—	·12	·07	·03	—		13
14	—	·10	—	·11	·17	·10	—	—	·05	—	·90	·25		14
15	—	2·03	—	·40	·07	—	—	—	·39	·27	·11	·27		15
16	·01	·67	·12	·24	·09	·36	·01	—	·81	·01	·47	·01		16
17	—	·03	—	·27	·49	·38	·02	—	·73	·01	·69	·04		17
18	·05	·02	—	·06	—	·12	·09	·02	·34	·65	·03	—		18
19	—	·16	—	·35	—	·32	·16	—	—	·21	·25	—		19
20	·01	·56	—	·66	—	·11	·01	—	—	—	1·11	—		20
21	—	·14	—	·03	—	—	—	—	1·11	·16	·27	·12		21
22	—	·23	·22	—	—	—	—	—	·08	—	·01	—		22
23	·01	·01	·51	1·82	—	—	—	·57	·01	·23	—	—		23
24	·46	·52	·01	—	—	—	—	—	1·39	·01	—	·30		24
25	·15	·17	·31	—	—	·07	—	—	—	·02	·06	·10		25
26	·03	·01	—	—	—	—	·03	·62	·19	·33	·09	·18		26
27	·02	·15	—	—	—	·01	·55	—	·38	·46	·35	·17		27
28	·02	—	—	—	—	—	—	·21	·06	·22	·20	·05		28
29	—		·07	—	—	—	—	·01	·08	·64	·40	·33		29
30	—	✕	—	—	—	·20	—	·18	·33	1·10	·63	·09		30
31	·07	✕	—	✕	—	✕	—	—	✕	·30	✕	·48		31
TOTAL	2·09	6·68	2·26	5·60	·94	3·92	1·32	1·67	6·70	9·32	7·49	3·86	Year's Total 51·85	
* Days with .01 in. or more.	15	22	13	17	5	19	11	7	20	26	25	22	202	
* Days with .04 in. or more.	8	17	11	15	5	17	6	5	18	22	22	20	166	

40-9999.

† Spare column, no entries required.

(*Signed*) William Howlands [P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.**

Station No. 3272

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Doe Park Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 756 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·02	·09	·46	—	—	—	·16	·05	—	·02	·25		1
2	—	·03	·05	·03	—	·97	·02	·17	·01	—	·02	·16		2
3	·03		·08	—	—	·21	—	·20	·68	—	—	·12		3
4	·28	·05	·24	—	·01	·03	—	·11	·34	·01	·17	·87		4
5	·08	·02	·23	—	—	·01	—	·27	·05	—	·01	·25		5
6	·21	—	—	—	·02	·01	·15	·82	·61	—	·21	—		6
7	·06	—	·09	—	—	—	·18	—	·67	—	·19	·10		7
8	·49	—	·23	—	—	—	—	—	·01	·06	·34	—		8
9	·39	—	·14	—	—	—	·01	—	·07	—	·58	—		9
10	·17	—	—	·02	—	—	·80	—	—	—	·95	—		10
11	—	—	—	·06	—	·15	·10	—	·02	—	·94	·06		11
12	—	—	—	·22	·03	·94	·32	—	·75	—	·37	·06		12
13	·03	—	—	·26	—	·08	·16	—	·01	·17	—	·85		13
14		—	—	·28	—	·24	·12	·08	·03	·03	·34	·72		14
15	·18	—	·01	·15	·13	·17	·01	·35	·22	·01	·62	·17		15
16	·03	·07	—	·05	·02	—	·02	—	·10	·07	·73	·02		16
17	·06	·75	—	·01	·08	—	·26	·05	·01	·54	·10	·19		17
18	—	·08	—	—	—	·02	·16	·08	—	·85	—	·02		18
19	·91	·28	·02	·01	—	·11	·06	·36	—	·05	—	—		19
20	·26	·08	—	—	—	—	·01	·02	·01	·02	—	—		20
21	·05	—	·06	·14	—	·17	—	—	—	·01	—	·01		21
22	·40	·36	·07	—	·05	·80	·25	—	—	—	—	·04		22
23	·02	·05	·21	·22	·14	·01	·91	—	—	·11	—	·01		23
24	·27	·15	—	·08	·48	—	·02	—	·20	·80	—	·02		24
25	·21	—	·03	·02	·01	—	·02	—	·48	·15	—	·01		25
26	·08	·18	·57	·01	—	—	—	—	·14	·41	·01	—		26
27	·79	—	·07	—	—	—	—	—	·14	·36	·07	—		27
28	·70	·64	·10	—	—	—	·54	—	—	·01	·02	·03		28
29	·10	·46	·21	—	·14	·67	·06	—	—	·02	·08	·03		29
30	·06	×	·04	—	·39	·02	·12	—	—	·66	·18	—		30
31	—	×	·01	×	—	×	·05	—	×	—	×	·59		31
TOTAL	5·92	3·24	3·05	2·02	1·50	4·61	4·57	2·69	4·60	4·34	5·95	4·58	Year's Total 47·07	
*Days with ·01 in. or more.	25	15	20	16	12	17	23	12	21	19	20	22	222	
*Days with .04 in. or more.	21	12	16	10	7	11	16	11	14	12	15	14	159	

† Spare column, no entries required.

(Signed) William Newlands

[P.T.O.

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*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3272

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bradford (Doe Park Res)

in the County of Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 756 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·20	·01	·20	—	—	—	·02	—	·14	—	—	·38		1
2	·41	·21	·08	·27	—	—	—	—	·01	—	—	·03		2
3	·01	·27	·02	·16	·30	·35	·01	—	·01	—	—	·01		3
4	·33	—	·12	·22	·08	—	—	·39	—	—	—	·23		4
5	1·14	—	·17	·02	·01	—	·01	—	—	—	—	·05		5
6	·28	·01	·10	·06	·07	—	—	·37	·06	·02	·11	·35		6
7	·02	·63	—	·40	·12	·04	—	—	·05	—	·09	·02		7
8	—	·52	·03	·04	—	·03	·08	·01	—	—	·09	·15		8
9	—	·32	—	·09	·37	—	·24	·04	·02	—	—	·09		9
10	—	·17	—	—	·02	—	·02	—	—	·02	·01	·28		10
11	—	—	1·03	—	·48	—	·02	·01	—	—	—	·15		11
12	·17	·29	·43	·04	·10	·11	—	·61	·21	—	—	·20		12
13	—	·05	·01	·04	—	1·42	—	·10	·04	—	—	·19		13
14	—	·09	·01	—	—	·01	—	·11	·05	—	—	·28		14
15	·47	·59	—	·28	—	—	1·56	—	·24	—	—	·10		15
16	·05	·54	·35	·51	—	·02	—	·14	·16	—	—	·03		16
17	·12	·03	·38	·11	·22	·12	—	·01	·43	—	—	—		17
18	·33	·29	·10	·09	—	·05	—	·15	·05	—	·55	—		18
19	·07	·24	·06	·04	—	·50	·02	·04	·02	—	·65	—		19
20	·07	·31	·01	·18	·69	·08	·01	—	—	—	—	·07		20
21	·02	—	·02	·05	·01	—	·41	—	—	—	—	·10		21
22	·01	—	·20	·01	·07	—	·20	—	—	·25	·25	·06		22
23	·20	—	—	·01	·16	—	·42	—	—	·80	·26	—		23
24	·21	·30	·08	—	·03	—	·01	—	·07	·36	—	·04		24
25	·16	·98	·16	—	—	—	—	·16	·01	·55	—	—		25
26	—	·49	·06	—	·40	—	—	·03	·04	—	—	·01		26
27	—	·83	·01	·25	—	—	—	—	—	·53	—	·04		27
28	·04	·30	—	—	—	·10	—	—	—	·19	—	—		28
29	·07		—	—	—	·01	—	—	—	·08	·09	·01		29
30	·41	✕	—	—	—	·09	—	·03	—	·06	·24	·02		30
31	·54	✕	—	✕	—	✕	—	·02	✕	·20	✕	—		31
													Year's Total	
TOTAL	5·33	7·47	3·63	2·87	3·13	2·93	3·03	2·22	1·56	3·06	2·34	2·89	40·46	✓
* Days with .01 in. or more.	23	22	22	20	16	14	14	16	17	11	10	24	209	✓
* Days with .04 in. or more.	19	19	15	17	12	10	6	10	11	9	9	17	154	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Rowlands

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3272

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Bradford, Doe Park Res.

in the County of W. R. Yorks

Diameter of Funnel of Gauge ………… in.

Height of top of Gauge above Ground ……… ft. ……… in.

,, Ground ,, Sea Level 754 ft. see over

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·27	—	—	·03	1·61	·01	·04	—	·28	·81	·49		1
2	·11	·05	—	·45	·05	·03	—	—	—	1·78	·19	·15		2
3	·07	—	—	—	—	·01	·06	—	·12	1·65	·13	—		3
4	·04	—	—	—	—	—	·16	—	—	·60	·27	·40		4
5	—	·03	—	—	—	·11	·26	·27	·04	·40	·03	·21		5
6	·20	—	—	—	—	·06	·40	1·30	—	·42	—	·01		6
7	·35	—	—	—	—	—	·45	·35	·46	·28	—	—		7
8	·51	—	—	—	—	—	·35	·50	—	1·20	—	·18		8
9	·12	·42	·07	—	—	·05	·09	·16	—	·10	—	·49		9
10	·01	·04	·01	—	—	—	·22	—	—	·09	—	·09		10
11	·20	·03	—	—	—	·05	·13	·16	—	·24	·03	·07		11
12	·49	—	—	—	·05	—	—	·28	—	·69	·18	—		12
13	·06	·03	—	—	—	—	·01	—	·16	·14	·17	·28		13
14	·48	·07	—	—	·10	—	·03	—	·09	·02	·02	·01		14
15	·55	—	·02	—	·01	—	·48	·15	—	·04	—	·78		15
16	·54	—	·07	—	·17	—	·22	·32	—	·03	·08	·16		16
17	—	—	—	—	·12	—	·20	·12	·10	·21	—	—		17
18	·17	—	—	—	·25	·09	—	·11	·05	·48	·50	—		18
19	·02	·01	—	—	—	—	—	·25	·09	·11	—	·20		19
20	·15	—	—	—	—	—	—	·19	·03	—	·41	·06		20
21	—	—	·02	—	—	—	—	·39	—	—	·05	·09		21
22	·17	·01	—	·01	—	·27	—	—	—	—	·59	·04		22
23	·04	—	—	—	·32	·28	—	—	·15	—	·39	—		23
24	·32	—	·24	—	·02	·23	·82	·29	·08	—	·21	—		24
25	·17	·05	·06	—	—	·04	·10	—	—	·42	·76	·04		25
26	·18	·53	·12	—	·02	·05	—	—	·15	·25	·21	—		26
27	·18	·34	·01	—	·54	·41	·24	·14	·05	—	·16	—		27
28	·55	1·0	·12	—	·84	·67	·10	·21	·04	—	·02	·08		28
29	·12		·16	—	1·11	·45	·05	—	—	·01	·21	·21		29
30	·11	✕	—	—	·15	·04	·07	—	·23	·10	·77	·08		30
31	·37	✕	—	✕	·53	✕	—	—	✕	·35	✕	·75		31
TOTAL	6·31	1·98	·90	·46	4·31	4·45	4·45	5·23	1·84	9·89	6·19	4·87	Year's Total 50·88	✓ ✓
* Days with .01 in. or more.	28	14	11	2	16	17	21	18	15	24	22	22	210	✓ ✓
* Days with .04 in. or more.	25	9	7	1	12	15	18	18	14	21	18	20	178	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Husbands [P.T.O.

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REGISTER OF RAINFALL IN 1939.

Kept at Bradford Doe Park Res.

in the County of W.R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 754 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·22	—	·08	·03	—	—	·05	·01	·07	·19	—	·42		1
2	·03	—	·03	·05	—	—	·16	·45	·95	·02	·17	·22		2
3	·03	—	—	·07	—	—	—	·58	·01	·02	·15	·62		3
4	·13	—	·38	·58	—	—	·58	—	—	·11	—	·42		4
5	—	—	·01	—	·53	—	·22	·15	—	·46	·64	·10		5
6	·41	·03	·05	—	—	—	·28	—	—	·03	·08	·01		6
7	·16	·15	·47	—	·05	—	·03	—	—	·02	·13	·24		7
8	·59	·08	·38	—	—	—	·45	·15	—	·04	·41	·41		8
9	·07	·35	—	—	—	—	·05	·46	—	·99	·02	·29		9
10	·53	·03	—	—	—	·05	—	·01	·41	·08	·01	—		10
11	·71	·15	·20	—	—	·50	—	·10	—	·25	—	·01		11
12	·14	·26	—	—	—	·01	—	—	—	—	·03	—		12
13	—	—	·01	·13	·05	·25	·12	—	—	·12	·05	—		13
14	1·07	—	·03	·02	·26	·29	·13	—	—	·11	·24	—		14
15	·25	·04	·03	·15	·08	·64	·16	—	—	—	·05	—		15
16	·23	—	·17	·02	·17	—	·14	—	—	—	·05	·01		16
17	·73	·21	·01	·15	·16	·01	—	—	—	·14	—	—		17
18	·29	·14	·03	—	—	·10	·42	—	—	·01	·85	—		18
19	·26	—	—	—	—	·14	·54	—	·01	—	—	·01		19
20	—	—	—	—	—	·14	·65	·16	·07	—	—	—		20
21	·11	·10	·51	·12	·01	·05	—	·18	·03	—	—	—		21
22	·17	·50	·06	·01	—	—	·05	·15	—	—	·38	—		22
23	·01	·49	·02	·18	—	·09	·04	·01	—	·17	·15	—		23
24	·01	·10	—	·15	—	—	·07	·01	—	—	·01	—		24
25	·56	·29	·02	—	—	·07	—	·18	—	—	1·42	·02		25
26	·03	·19	·04	—	—	—	—	·19	—	·25	·28	·06		26
27	·09	1·63	·41	—	—	·23	·01	·03	—	·17	·26	·01		27
28	·01	·12	·31	·05	—	·33	·29	—	—	—	·45	—		28
29	·02		·03	·01	—	—	1·01	—	—	·21	·41	—		29
30	—	×	—	—	—	·05	·18	—	—	—	·32	—		30
31	—	×	—	×	—	×	·17	·01	×	·09	×	—		31
TOTAL	6·86	4·86	3·28	1·72	1·31	2·95	5·80	2·83	1·55	3·48	6·56	2·85	Year's Total 44·05	✓
* Days with .01 in. or more.	26	18	22	15	8	16	23	17	7	20	23	15	210	✓
* Days with .04 in. or more.	19	16	12	10	7	14	21	11	4	15	19	9	157	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) George

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3272

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~2~~40

Kept at Bradford Doe Park Reservoir

in the County of W. R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 754 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·05	—	·23	—	—	·01	—	—	—	·37	·20		1
2	—	—	—	·29	—	—	·04	—	—	—	·45	·08		2
3	·05	·08	—	·09	—	—	·02	—	—	·08	·06	·04		3
4	—	·03	—	·12	—	—	·01	—	—	·20	·31	·23		4
5	—	·01	—	—	·02	—	—	—	—	·37	·21	·54		5
6	—	·23	—	—	—	—	—	—	—	·72	·03	·05		6
7	·04	·21	—	·12	·15	—	—	·06	·06	·03	—	—		7
8	—	—	—	·12	—	—	—	·05	—	·42	·01	·18		8
9	—	—	·02	—	—	—	·47	·18	·11	·82	1·25	·07		9
10	—	—	·04	—	—	—	·41	·23	—	·05	·62	·26		10
11	—	·06	·07	—	—	·01	·06	—	—	—	1·12	—		11
12	—	·02	·49	—	—	—	·13	—	·44	—	·42	—		12
13	—	·04	·28	—	—	—	—	·09	·78	—	·26	—		13
14	—	·01	·06	·31	·12	—	·03	·01	·03	—	·03	·65		14
15	—	—	·02	·12	·05	—	—	—	·02	—	·32	·01		15
16	·04	·08	·08	·03	—	—	·19	—	·84	·44	·08	—		16
17	—	·07	·38	·01	—	—	·77	—	·29	·01	·24	—		17
18	·03	·23	·27	·32	—	—	·18	·15	·17	·01	·01	·20		18
19	·01	·07	·26	·24	—	—	·20	—	·41	—	·23	·02		19
20	—	·01	·39	·94	—	—	·22	·21	·03	·10	·19	—		20
21	·01	—	·31	—	—	·24	—	·01	—	·17	·81	—		21
22	—	·03	—	—	—	·04	—	·01	·49	·03	—	—		22
23	—	·13	·04	·01	·17	—	·16	—	·02	·09	·01	—		23
24	·20	—	·01	·01	—	—	—	—	—	·10	—	·10		24
25	·07	—	—	—	·02	·04	·09	—	—	—	·02	—		25
26	·45	·06	—	—	·01	·05	·06	·07	—	—	·08	—		26
27	·47	·55	—	·16	·01	—	—	—	—	·01	—	—		27
2·42 28	·89	·22	— ~~·31~~	·01	·05	—	—	·02	—	—	—	·01		28
29	·19	·01	·31	·09	·05	·09	—	—	—	·01	—	·21		29
30	·14	✕	·04	30	—	—	—	—	—	·48	—	·23		30
31	·21	✕	—	✕	—	✕	—	·05	✕	·66	✕	·05		31
TOTAL	2·80	2·20	3·07	2·52	·65	·47	3·05	1·14	3·69	4·80	7·13	3·23	Year's Total 35·75	✓
* Days with .01 in. or more.	14	21	17	19	10	6	17	13	13	20	23	18	191	✓
* Days with .04 in. or more.	11	14	14	14	6	5	13	9	9	14	18	15	142	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) George Aleston

[P.T.O.

3273

BRADFORD, LEESHAW RES.
1931 — 40

780603

FORM 1090. **B** Mo
Su

*** The following register of montl ... and also the space for
&c., is NOT required if daily
values are given on the other s ... gister should be sent:—

RAINFALL IN 1931

At Leeshaw Resʳ
In the County of Yorks
Rain Gauge Diameter of Funnel 5
Height of Top above Ground 1 *ft*
Height of Ground above Sea Level

...in Summer
Direction from gauge
Direction from gauge

Directions from gauge . .

Month.	Total Depth. Inches.	Greatest Fall in 24 hours. Inches.	Date.	Nu D ·01 or m	
JAN.	6·08				
FEB.	6·32				
MAR.	·59				
APRIL	4·32				
MAY	5·28				
JUNE	6·62				
JULY	5·62				
AUG.	5·32				
SEPT.	4·52				
OCT.	3·24				
NOV.	9·26				
DEC.	2·30				
Total	57·67				

Signature William Newlands

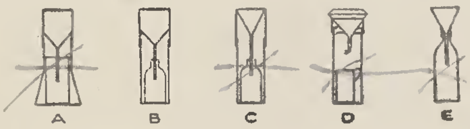
*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move.................... Distance.................... Direction....................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090. **B** M
Su

3273

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Leeshaw Resr

In the County of Yorks.

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* – *in.*
Height of Ground above Sea Level 875 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours:		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	6·08				
FEB.	6·32				
MAR.	·59				
APRIL	4·32				
MAY	3·68				
JUNE	6·62				
JULY	5·62				
AUG.	5·32				
SEPT.	4·22				
OCT.	3·24				
NOV.	9·36				
DEC.	2·30				
Total	57·67				

Signature William Newlands.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

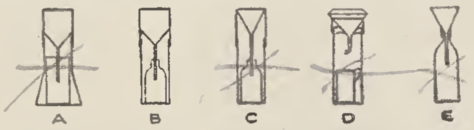
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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3273

FORM 1090. **B** Monthly Summary.

⁎ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932.

At Leeshaw Resr

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 875 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	5·91				
FEB.	·27				
MAR.	4·06				
APRIL	5·15				
MAY	4·50				
JUNE	1·35				
JULY	4·73				
AUG.	1·40				
SEPT.	7·13				
OCT.	8·62				
NOV.	4·16				
DEC.	2·38				
Total	49·66				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

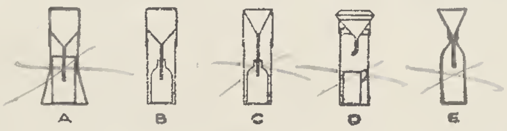
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

3273

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933.

At Leshaw Resr

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* – *in.*
Height of Ground above Sea Level 875 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·70				
FEB.	5·23				
MAR.	2·87				
APRIL	2·24				
MAY	2·62				
JUNE	2·67				
JULY	3·44				
AUG.	1·33				
SEPT.	2·12				
OCT.	6·12				
NOV.	2·80				
DEC.	·59				
Total	35·73				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

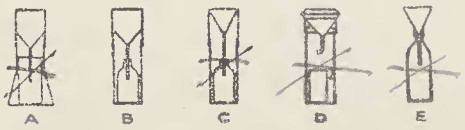
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) **If** observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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D

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3273

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Leeshaw Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 875 ft.

Jan "days" estimated by surrounding Stations.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		—	—	—	—	—	—	·15	—	·04	—	·09		1
2		—	·10	—	—	—	—	·83	·06	—	·18	·46		2
3		—	·02	—	—	—	—	·02	·03	·16	·03	·04		3
4		—	·50	·10	·02	—	—	—	·05	1·31	·01	·87		4
5		·05	·26	·03	·15	—	—	·32	—	·28	·02	·59		5
6		—	·08	·12	·62	·08	—	·14	—	·22	—	·31		6
7		·17	·11	·10	·01	·07	—	—	—	·13	·41	·32		7
8		·01	—	—	·07	·37	—	·08	·03	·19	·85	·09		8
9		·08	·02	·09	—	·01	—	·22	—	·01	·64	·01		9
10		—	·41	·21	—	—	—	·49	—	·31	·08	·01		10
11		—	·21	·53	—	—	—	·17	—	·04	·27	·11		11
12		—	·05	·18	—	—	·55	·02	—	·06	—	·08		12
13		—	—	·08	·09	—	·04	·09	—	·29	—	·01		13
14		—	·22	—	·23	·04	—	—	—	·48	·02	·24		14
15		—	·08	—	·21	—	—	·09	·23	·03	·02	·29		15
16		—	·34	—	·46	—	—	—	—	·02	·08	·10		16
17		—	·34	·01	·15	—	·24	—	·22	·07	—	·31		17
18		—	·21	·05	·46	·16	—	·04	·02	—	—	·30		18
19		—	·23	·03	·07	·19	·03	·02	·26	·19	—	·01		19
20		—	·01	·09	·34	·21	—	·16	·13	·23	—	—		20
21		—	—	—	·11	·76	—	·18	·09	·10	—	—		21
22		—	—	—	·02	·04	—	·25	·38	·08	·01	—		22
23		—	·16	·50	—	·01	·23	·07	—	·14	·03	·10		23
24		·10	·02	·06	·01	·06	·03	—	·20	·20	—	·04		24
25		·07	—	·26	—	—	·38	—	·18	·57	—	·85		25
26		—	—	·26	—	·18	·36	—	·39	·29	·10	·15		26
27		·01	—	·12	—	·41	·47	—	—	·34	·02	·33		27
28		—	—	·07	—	·10	·21	·23	—	·08	—	·64		28
29			·01	—	—	—	·09	·53	·38	·17	—	·11		29
30		X	·02	—	—	—	·11	·01	·37	·16	—	·16		30
31		X	—	X	—	X	·32	—	X	·05	X	·33		31
TOTAL	5·57	·49	3·40	2·89	3·32	2·69	3·06	4·11	3·07	6·38	2·57	6·95	Year's Total. 44·45	
* Days with .01 in. or more.	(20)	7	21	19	16	15	13	21	16	29	16	28	(221)	
* Days with .04 in. or more.	(15)	5	15	16	11	13	11	17	13	26	8	24	(174)	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) William Newlands. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3273

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Leshaw Resr

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 875 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·54	·73	·31	·02	–	–	·02	–	·15	·90	·17	·58		1
2	–	·21	·04	–	–	·22	–	–	·02	·38	·05	·48		2
3	·04	1·02	·23	·10	–	·05	·45	–	·26	·01	·24	·16		3
4	–	·04	·05	·05	–	·14	·21	–	·52	·76	–	·05		4
5	–	·98	·06	·01	–	·11	·15	–	·06	·06	·08	·12		5
6	·02	–	–	·13	–	·24	–	–	–	–	–	·01		6
7	·01	–	–	·07	–	·50	–	–	–	·23	·27	·24		7
8	–	–	–	·13	–	·02	–	–	–	·54	·12	·31		8
9	–	–	–	·49	–	·08	–	–	–	1·48	·35	–		9
10	·02	·05	·02	·69	–	·03	–	–	–	·38	·30	–		10
11	·61	·20	–	–	–	·25	–	–	–	·30	·20	·07		11
12	–	·19	–	–	–	·55	–	–	·06	–	·02	–		12
13	·28	·16	–	·10	·21	–	–	–	·14	·08	·08	–		13
14	·02	·11	–	·21	·10	·23	–	–	·08	·01	·92	·32		14
15	·01	3·17 ✓	–	·37	·09	·02	–	–	·61	·58	·06	·58		15
16	–	·74	·07	·48	·15	·17	·09	–	·72	–	·37	–		16
17	–	·06	–	·40	·41	·33	·03	–	1·05	·04	·48	–		17
18	·02	·05	–	·05	·03	·10	·06	–	·43	·79	·06	–		18
19	·01	·28	–	·26	–	·40	·29	–	·03	·29	·28	·02		19
20	·02	·87	–	·44	–	·21	·03	–	–	–	1·04	–		20
21	–	·14	–	·02	–	–	–	–	1·16	·25	·19	·08		21
22	–	·26	·28	–	–	–	–	–	·21	–	–	–		22
23	·03	–	·98	·45	–	–	–	·57	·01	·24	–	–		23
24	·77	·39	·03	–	–	–	–	·01	1·23	·05	–	·28		24
25	·21	·24	·52	–	–	·49	–	–	–	–	·08	·10		25
26	·01	–	·01	–	–	·02	·11	·97	·35	·70	·16	·26		26
27	–	·11	–	–	–	·05	·92	–	·27	1·47	·69	·08		27
28	·02	·11	–	–	–	–	–	–	·07	·68	·33	·05		28
29	·01		·05	–	–	–	–	·03	·20	·76	·49	·46		29
30	·01	×	–	–	–	·26	–	·16	·46	1·48	·79	·08		30
31	·14	×	·04	×	–	×	–	·01	×	·23	×	·41		31
													Year's Total	
TOTAL	2·80	10·11	2·69	4·37	·99	4·47	2·36	1·75	8·09	12·69	7·82	4·74	62·88	
* Days with .01 in. or more.	20	22	14	19	6	22	11	6	22	25	25	21	213	
* Days with .04 in. or more.	7	22	11	16	5	18	8	3	19	23	24	19	175	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William [illegible] [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3273

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Leeshaw Resr.
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	—	·08	·36	—	—	·01	·27	·05	—	·06	·58		1
2	—	·06	·05	·02	—	·84	—	·24	·04	—	·05	·21		2
3	·04	—	—	—	—	·28	—	·28	·57	—	—	·22		3
4	·33	·10	·28	—	—	·05	—	·21	·29	·01	·22	·93		4
5	·14	—	·37	—	·01	—	—	·21	·55	—	·08	·25		5
6	·23	—	·02	—	—	·02	·13	·22	·51	—	·20	—		6
7	·06	—	·09	—	—	—	·26	—	1·20	—	·21	·15		7
8	·42	—	·23	—	—	—	·04	—	—	·04	·43	·05		8
9	·53	—	·06	—	—	·01	·09	—	·06	·01	·71	—		9
10	·24	—	·01	—	—	—	·34	—	—	—	1·46	—		10
11	—	—	—	·03	—	·15	·23	·01	·08	—	·74	·05		11
12	—	—	—	·19	·03	·64	·61	—	·39	—	·10	·06		12
13	·05	—	—	·12	—	·09	·37	—	·01	·30	·02	—		13
14	—	—	—	·36	—	·42	·04	·08	·02	·07	·56	1·67		14
15	·17	—	·01	·10	·02	·26	·02	·44	·16	·08	·66	1·04		15
16	·01	·02	—	·14	·01	—	·01	·01	·04	·12	·80	·30		16
17	—	·80	·01	·02	·19	—	·17	·13	—	·70	·16	·06		17
18	—	·04	—	—	—	·01	·15	·14	—	1·23	—	·38		18
19	·47	·41	·03	·01	—	·08	·15	·36	—	·06	—	·01		19
20	·53	·12	—	—	—	—	·01	·02	·01	·09	—	—		20
21	·11	·01	·05	·06	—	·09	—	·04	—	·01	—	·02		21
22	·46	·28	·05	—	·03	·60	·19	—	—	—	—	·03		22
23	—	·05	·18	·19	·14	—	·80	—	—	·12	—	—		23
24	·18	·08	—	·10	·45	—	·05	·02	·28	1·56	—	·05		24
25	·23	—	·03	·03	—	—	·10	—	·56	·21	—	·04		25
26	·26	·27	·35	·02	—	—	—	—	·12	·55	—	—		26
27	1·23	—	·06	—	—	—	—	—	·13	·42	·02	—		27
28	·37	·59	·23	—	—	—	·19	—	—	—	·04	·04		28
29	·14	·31	·81	—	·47	·77	·02	—	—	·05	·21	·08		29
30	·14	×	·06	—	·36	·06	·26	—	—	·75	·30	·02		30
31	·01	×	·02	×	·03	×	·09	—	×	·01	×	·45		31
TOTAL	6·41	3·14	3·08	1·75	1·74	4·37	4·33	3·23	5·07	6·39	7·03	6·49	Year's Total 53·03	
*Days with ·01 in. or more.	24	14	22	15	11	16	24	16	19	20	20	23	224	
*Days with ·04 in. or more.	22	12	15	9	5	13	19	12	16	16	18	19	176	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required

(*Signed*) William

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3273

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bradford (Leeshaw Res)

in the County of Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 875 ft.

TRAVELLING FORM
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·01	·06	–	–	–	·07	–	·25	–	–	·24		1
2	·63	·28	·11	·23	–	·01	–	–	·02	·01	–	·03		2
3	·06	·25	·05	·15	·04	·78	·02	–	–	–	–	·04		3
4	·50	·02	·09	·09	·12	·01	–	·01	–	–	–	·30		4
5	1·55	–	·18	·02	·05	–	·02	–	·01	–	–	·10		5
6	·40	·04	·06	·06	·08	–	–	1·09	·13	·02	·13	·26		6
7	·03	·41	–	·41	·07	·02	–	–	·11	–	·08	–		7
8	–	·43	·05	·08	–	·04	·09	–	–	–	·09	·09		8
9	–	·32	·03	·09	·24	–	·34	·11	–	–	–	·02		9
10	·02	·23	–	–	·03	–	·01	–	–	·02	·01	·36		10
11	–	–	·54	–	·37	–	·03	–	–	–	–	·10		11
12	·31	·37	·25	·02	·08	·14	·06	·19	·20	–	–	·17		12
13	–	·14	·09	–	–	·45	–	·21	·05	–	–	·18		13
14	–	·22	·03	–	–	–	–	·24	·10	–	–	·19		14
15	·54	·69	–	·30	–	–	1·04	–	·15	–	–	·07		15
16	·10	·75	·36	·68	–		–	·20	·17	–	–	·02		16
17	·15	·04	·33	·22	·18	·11	–	·02	·45	–	–	–		17
18	·27	·41	·09	·03	–	·12	–	·25	·08	–	·40	–		18
19	·15	·38	·10	·08	–	·02	·03	·08	–	–	·68	–		19
20	·12	·42	–	·24	·75	·44	–	–	·01	–	–	·04		20
21	·02	·04	·04	·08	–	·15	·49	–	–	·06	–	·13		21
22	·06	–	·15	·07	·07	–	·30	–	–	·23	·18	·06		22
23	·21	–	·01	–	·39	–	·44	–	–	·29	·19	·01		23
24	·17	·20	·18	–	·06	–	·03	–	·08	·31	–	·05		24
25	·08	1·07	·08	–	–	–	–	·17	–	·10	–	–		25
26	–	·37	·07	–	·24	–	–	–	·03	–	–	·07		26
27	–	·40	–	·15	–	–	–	–	–	·57	–	·01		27
28	·08	·10	–	–	–	·10	–	–	–	·16	–	–		28
29	·04		–	–	–	·02	–	–	–	·09	·22	–		29
30	·27	✕	–	–	–	·20	–	·08	–	·12	·40	·04		30
31	·48	✕	–	✕	–	✕	–	·02	✕	·18	✕	–		31
TOTAL	6·39	7·59	2·95	3·10	3·07	2·61	2·97	2·67	1·79	2·66	2·38	2·58	Year's Total 40·76	
* Days with .01 in. or more.	24	24	22	18	15	15	14	13	15	13	12	23	206	✓
* Days with .04 in. or more.	21	22	19	15	14	10	8	10	11	10	9	8	167	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 3273

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Bradford, Leeshaw Res.

in the County of W. R. Yorks

Diameter of Funnel of Gauge..............in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·28	—	—	—	1·27	—	·13	—	—	·73	·55		1
2	·05	·15	—	·62	·04	·11	·03	—	—	2·12	·29	·17		2
3	·02	·01	—	·01	—	·02	·16	—	·26	1·97	·15	—		3
4	·02	—	—	·04	—	—	·13	·62	—	·62	·57	·63		4
5	·03	·05	—	·04	—	·15	·33	·64	·04	·56	·06	·24		5
6	·26	—	—	—	—	·13	·32	·17	·01	·52	·02	·02		6
7	·43	—	—	—	—	—	·46	·28	·40	·24	—	—		7
8	·54	·01	—	—	—	—	·45	·97	—	1·28	—	·30		8
9	·15	·56	·19	—	—	·14	·27	·09	—	·13	—	·37		9
10	·02	·03	·02		—	·04	·46	—	—	·09	—	·08		10
11	·14	·04	—	—	—	·03	·22	·25	—	·35	·10	·10		11
12	·60	—	—	—	·18	—	·02	·03	—	·99	·39	—		12
13	·05	·03	—	—	·01	—	·01	—	·23	·18	·40	·24		13
14	·68	·03	—	—	·05	—	·04	—	·11	·02	·02	—		14
15	·63	—	·01	—	·01	—	·39	·32	—	·03	—	·55		15
16	·53	—	·19	—	·25	—	·13	·56	—	·03	·11	·10		16
17	—	—	—	—	·12	—	·21	·25	·19	·29	·01	—		17
18	·18	—	—	—	·13	·14	—	·26	·18	·65	·70	·01		18
19	·05	—	—	—	—	·01	—	·31	·07	·06	·02	·16		19
20	·27	—	·03	—	—	—	—	·15	·08	—	·39	·07		20
21	—	—	·02	—	—	·02	—	·46	—	—	·10	—		21
22	·36	·02	—	·02	—	·24	—	—	—	—	·68	·04		22
23	·07	—	—	—	·40	·50	—	—	·06	—	·56	—		23
24	·37	—	·31	—	·10	·39	·61	·27	·10	—	·29	—		24
25	·22	·11	·11	—	—	·12	·14	—	—	·48	·67	·11		25
26	·39	·61	·21	—	·03	·10	—	—	·15	·25	·29	—		26
27	·25	·47	·01	—	·53	·47	·32	·16	·03	·03	·34	—		27
28	·79	·13	·27	—	·90	·89	·04	·17	·10	—	·02	·07		28
29	·13		·26	—	1·29	·51	·12	—	—	·05	·37	·37		29
30	·19	✕	—	—	·25	·02	·09	—	·41	·16	·94	·16		30
31	·46	✕	·03	✕	·47	✕	—	—	✕	·45	✕	·68		31
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Year's Total	
TOTAL	7·88	2·53	1·66	·73	4·76	5·30	4·95	6·09	2·42	11·55	8·22	5·02	61·11	✓ ✓
* Days with .01 in. or more.	28	15	13	5	16	20	22	19	16	24	25	21	224	✓ ✓
* Days with .04 in. or more.	24	9	7	3	13	15	19	18	14	20	20	19	181	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) William [illegible]

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 3273

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Bradford Leeshaw Res.
in the County of W. R. Yorks
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 850 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·35	—	·15	·06	—	—	·01	·01	·09	·19	—	·60		1
2	—	—	·12	·05	—	—	·41	·62	1·03	·01	·15	·25		2
3	·06	—	—	·09	—	—	—	·24	·03	·02	·21	·88		3
4	·09	—	·49	·58	·02	—	·67	—	—	·18	·01	·33		4
5	—	—	—	—	·59	—	·36	·29	—	·53	·60	·04		5
6	·65	·08	·11	—	—	—	·48	—	—	·01	·08	—		6
7	·25	·18	·67	—	·09	—	·20	—	—	·04	·13	·31		7
8	·83	·14	·39	·03	—	—	·45	·14	—	·08	·39	·45		8
9	·07	·52	—	—	—	—	·11	·40	—	·77	·03	·42		9
10	·30	·10	·02	—	—	·16	—	·17	·68	·13	·04	·03		10
11	·56	·23	·27	—	—	·66	—	·14	·01	·02	—	·01		11
12	·31	·40	—	—	—	·03	—	—	—	—	·03	—		12
13	·07	—	·01	·22	·10	·24	·07	—	—	·06	·05	—		13
14	1·15	—	·02	·05	·46	·37	·28	—	—	·03	·53	—		14
15	·27	·09	·03	·33	·04	·80	·13	—	·04	—	·10	—		15
16	·30	—	·04	·05	·16	—	·10	—	—	—	·05	—		16
17	·75	·26	·02	·19	·13	·03	—	—	—	·18	·01	—		17
18	·20	·22	·07	—	—	·04	·43	—	—	—	·90	—		18
19	·28	—	—	—	—	·05	·67	—	·01	—	—	·01		19
20	·01	—	·01	—	—	·26	·06	·24	·07	—	—	—		20
21	·09	·11	·68	·20	—	·03	—	1·34	·04	—	—	—		21
22	·25	·56	·12	·05	—	—	·09	·05	·01	·02	·50	—		22
23	—	·70	·05	·35	—	·09	·10	·03	—	·41	·11	—		23
24	—	·11	·04	·13	—	·03	·19	·06	—	·05	—	—		24
25	·17	·36	—	—	—	·05	—	·11	—	—	1·96	·08		25
26	·03	·17	·02	—	—	—	—	·41	—	·23	·39	—		26
27	·04	2·12	·29	—	—	·30	·07	—	—	·09	·27	·03		27
28	·06	·19	·24	·05	—	·71	·48	—	—	—	·74	—		28
29	·01		·06	—	—	·01	1·33	—	—	·23	·55	—		29
30	—	×	—	—	—	·11	·24	—	—	—	·54	—		30
31	—	×	—	×	—	×	·23	—	×	·10	×	—		31
TOTAL	7·15	6·54	3·92	2·43	1·59	3·97	7·16	4·25	2·01	3·38	8·37	3·44	Year's Total 54·21	
* Days with .01 in. or more.	25	18	23	15	8	18	23	15	10	21	24	13	213	
* Days with .04 in. or more.	22	18	16	14	7	13	22	13	6	15	20	9	175	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3273

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

January corrected for snow.

Kept at Bradford, Leeshaw Res.
in the County of W. R. Yorks.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" Ground " Sea Level 850 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	–	·39	–	–	·02	–	–	–	·40	·43		1
2	–	–	–	·25	–	–	·14	–	–	–	·64	·10		2
3	·04	·15	–	·18	–	–	·13	–	–	·10	·04	·11		3
4	–	–	–	·24	–	–	·05	–	·03	·26	·24	·30		4
5	–	–	–	–	·05	–	·07	–	–	·50	·16	·73		5
6	·04	·29	–	–	–	–	·04	–	·04	·59	·04	·11		6
7	·07	·15	–	·18	·15	–	·02	·14	·02	·05	–	–		7
8	–	–	–	·06	–	–	·01	·16	·25	·42	·03	·26		8
9	–	–	·12	–	–	–	·81	·38	–	·83	1·36	·16		9
10	–	–	·09	–	–	–	·24	·48	–	·12	·87	·61		10
11	–	–	·13	–	–	·05	·06	–	·69	–	1·22	–		11
12	–	–	·44	–	–	·03	·12	–	1·08	–	·72	–		12
13	–	·02	·26	–	–	–	·05	·11	·09	–	·30	–		13
14	–	–	·10	·46	·20	–	·07	–	·18	–	·02	·43		14
15	–	–	–	·24	·06	·06	–	–	1·24	–	·23	·03		15
16	·19	–	·08	·12	–	–	·20	–	·44	·36	·10	·07		16
17	–	–	·48	–	·02	–	1·51	–	·20	·01	·44	–		17
18	·05	·15	·36	·30	–	–	·27	·21	·40	–	·03	·37		18
19	·04	·21	·39	·26	–	–	·28	–	·02	·04	·35	–		19
20	–	–	·49	·80	–	–	·36	·35	–	·11	·24	–		20
21	–	–	·47	·04	–	·30	–	·02	·22	·21	·76	–		21
22	–	–	·06	–	·35	·04	–	·04	·07	·04	·01	–		22
23	–	·33	–	·02	–	–	·17	–	·02	·05	·03	·02		23
24	·37	–	–	·02	–	–	–	–	–	·14	–	·09		24
25	–	–	–	–	·03	·10	–	–	·01	·01	–	–		25
26	·45	·11	–	–	·04	·05	·05	–	–	–	·07	–		26
27	·69	·50	–	·27	–	–	–	·02	–	·02	·09	–		27
1·20 28	·4	·25	–	–	·49	–	–	·04	–	–	–	·09		28
29	(·70) ·4	–	·24	·07	·54	·21	·02	–	–	·02	–	·55		29
30	·06	✕	–	·26	–	–	–	–	–	·50	–	·29		30
31	–	✕	·08	✕	·01	✕	–	·13	✕	·65	✕	·05		31
TOTAL	(2·70) ~~2·00~~	2·16	3·79	4·16	1·94	·84	4·79	2·08	5·00	5·03	8·39	4·80	Year's Total 45·68	
* Days with .01 in. or more.	12 ~~10~~	10	15	18	11	8	22	12	17	21	24	19	189	
* Days with .04 in. or more.	12 ~~10~~	9	15	16	8	7	18	10	12	17	19	17	160	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) George [illegible] [P.T.O.

3274

Section **A** for the entry o

AIR MINISTR

OPY FOR OFFICIAL USE.

ORGANIZATION.

Form 1090.

REGIS

3274

BRADFORD, CHELLOW DEAN RES.

1931 — 40

780603

Kept at Chellow D

in the County of York

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

THE MORNING MEASU

An observer who does not conform to

year in the space on the right of th

llowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·02	·14	–	·26	–	–	–	·02	–	–	1
2	–	·07	–	·68	·05	1·06	–	–	1·02	·10	·04	·17	2
3	–	–	–	·03	–	·68	·07	–	1·34	–	1·07	·26	3
4	–	·11	–	·22	–	–	·13	–	·98	·02	·19	·25	4
5	–	·09	·01	–	·09	1·28	·03	·96	·09	–	–	·25	5
6	–	·21	·02	–	–	·25	·32	–	·03	·14	·25	·01	6
7	–	–	·02	–	–	·77	–	·07	–	·18	·18	·07	7
8	–	·10	·05	·06	·04	–	·19	·22	–	·10	·28	–	8
9	–	·69	·16	·26	·02	·09	–	·19	·20	·06	·34	·01	9
10	·02	·12	·06	–	·07	·21	–	·07	·03	–	·26	–	10
11	·09	·44	–	–	–	·07	·10	–	·23	–	·26	–	11
12	·07	·17	–	·04	–	–	·69	–	·05	·28	·10	–	12
13	–	–	·13	–	·02	·05	·26	·01	–	–	–	–	13
14	–	·03	–	–	·03	·56	·02	1·07	–	–	·45	·03	14
15	·03	·46	–	·03	·05	–	·06	·39	–	–	·08	·07	15
16	·48	·08	–	·20	·47	·35	–	·66	·21	–	–	–	16
17	–	·09	–	·17	·02	·03	·16	·04	–	–	·10	–	17
18	·08	·02	–	·21	–	·45	·10	·14	–	·03	·91	–	18
19	·08	·07	–	·03	–	–	·05	·56	·06	·01	–	·01	19
20	–	·11	·04	·02	–	–	–	·04	–	–	·05	·04	20
21	·16	·11	–	–	·07	–	·02	·03	–	–	–	–	21
22	·15	·08	–	–	·21	–	·03	–	–	–	–	–	22
23	·32	·01	–	·28	·17	·19	·24	–	·01	–	·66	·05	23
24	·05	·08	–	·19	·45	–	·10	–	–	–	·04	·07	24
25	·04	·36	–	·55	·05	–	·14	–	–	–	·03	·02	25
26	·08	·07	–	·31	–	–	·02	–	–	–	·41	·01	26
27	·20	·15	–	·04	·03	–	·09	–	–	·21	·85	·04	27
28	·23	·30	·02	·21	·36	–	–	–	–	–	–	·34	28
29	·22		–	–	·36	–	–	–	–	·38	·04	·01	29
30	·01	×	–	–	·08	–	–	–	–	–	–	–	30
31	·62	×	–	×	·12	×	·01	–	×	–	×	·04	31
TOTAL	2·93	4·02	·53	3·77	2·76	5·70	2·83	4·45	4·25	1·53	6·89	1·75	YEAR'S TOTAL 41·41
*Days with ·01 in. or more.	18	24	10	19	20	15	21	14	12	12	21	19	205
*Days with ·04 in. or more.	15	21	5	15	15	14	15	12	9	8	20	12	161

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) William Newlands.

[P.T.O.

Section **A** for the entry o OPY FOR OFFICIAL USE.
AIR MINISTR ORGANIZATION.

3274

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at Chellow Dean Resr
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 645 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·02	·14	—	·26	—	—	—	·02	—	—	1
2	—	·07	—	·68	·05	1·06	—	—	1·02	·10	·04	·17	2
3	—	—	—	·03	—	·68	·07	—	1·34	—	1·07	·26	3
4	—	·11	—	·22	—	—	·13	—	·98	·02	·19	·25	4
5	—	·09	·01	—	·09	1·28	·03	·96	·09	—	—	·25	5
6	—	·21	·02	—	—	·25	·32	—	·03	·14	·25	·01	6
7	—	—	·02	—	—	·77	—	·07	—	·18	·18	·07	7
8	—	·10	·05	·06	·04	—	·19	·22	—	·10	·28	—	8
9	—	·69	·16	·26	·02	·09	—	·19	·20	·06	·34	·01	9
10	·02	·12	·06	—	·07	·21	—	·07	·03	—	·26	—	10
11	·09	·44	—	—	—	·07	·10	—	·23	—	·56	—	11
12	·07	·17	—	·04	—	—	·69	—	·05	·28	·10	—	12
13	—	—	·13	—	·02	·05	·26	·01	—	—	—	—	13
14	—	·03	—	—	·03	·56	·02	1·07	—	—	·45	·03	14
15	·03	·46	—	·03	·05	—	·06	·39	—	—	·08	·07	15
16	·48	·08	—	·20	·47	·35	—	·66	·21	—	—	—	16
17	—	·09	—	·27	·02	·03	·16	·04	—	—	·10	—	17
18	·08	·02	—	·21	—	·45	·10	·14	—	·03	·91	—	18
19	·08	·07	—	·03	—	—	·05	·56	·06	·01	—	·01	19
20	—	·11	·04	·02	—	—	—	·04	—	—	·05	·04	20
21	·16	·11	—	—	·07	—	·02	·03	—	—	—	—	21
22	·15	·08	—	—	·21	—	·03	—	—	—	—	—	22
23	·32	·01	—	·28	·17	·19	·24	—	·01	—	·66	·05	23
24	·05	·08	—	·19	·45	—	·10	—	—	—	·04	·07	24
25	·04	·36	—	·35	·05	—	·14	—	—	—	·03	·02	25
26	·08	·07	—	·31	—	—	·02	—	—	—	·41	·01	26
27	·20	·15	—	·04	·03	—	·09	—	—	·21	·85	·04	27
28	·23	·30	·02	·21	·36	—	—	—	—	—	—	·34	28
29	·22		—	—	·36	—	—	—	—	·38	·04	·01	29
30	·01	×	—	—	·08	—	—	—	—	—	—	—	30
31	·62	×	—	×	·12	×	·01	—	×	—	×	·04	31
TOTAL	2·93	4·02	·53	3·77	2·76	5·10	2·83	4·46	4·25	1·53	6·89	1·75	YEAR'S TOTAL 41·41
*Days with ·01 in. or more.	18	24	10	19	20	15	21	14	12	12	21	19	205
*Days with ·04 in. or more.	15	21	5	15	15	14	15	12	9	8	20	12	161

40-9999

(Signed) William Newlands

*See Instruction 2 (*f*) on other side.

P.T.O.

3274

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 4. Daily

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Chellow Dean Res^r

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

„ Ground „ Sea Level 645 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·01	—	·10	·30	—	·06	·02	·48	·18	·08	·04	1
2	·25	—	—	—	·35	—	—	—	·74	·10	·20	·24	2
3	·16	—	—	—	—	—	·22	—	—	—	·04	·26	3
4	·05	—	—	—	·02	—	·02	—	·12	—	·03	—	4
5	·41	—	·11	·09	·03	—	—	—	·09	—	—	—	5
6	·90	—	·29	·50	·02	—	—	—	·26	—	—	—	6
7	·08	—	·45	·20	—	—	—	—	·50	·25	·04	—	7
8	—	—	—	·11	—	—	—	—	·15	·27	·01	—	8
9	·15	·21	—	·66	·05	—	—	—	·02	·02	—	·27	9
10	·21	·05	—	·12	—	—	—	—	·41	·23	—	·06	10
11	·06	·04	·01	·07	·32	—	1·61	—	·10	·02	·06	—	11
12	·21	—	—	—	·13	·01	·39	—	—	·26	·09	—	12
13	—	·05	—	·10	·08	—	·18	—	·11	·37	·05	·21	13
14	·09	—	—	·09	—	—	·07	—	—	·02	·16	·06	14
15	—	—	—	·02	·11	—	—	—	—	·04	·30	·10	15
16	·20	—	—	·08	—	—	·10	—	—	·05	·01	·05	16
17	—	—	—	—	—	—	·05	—	·05	·45	—	—	17
18	—	—	—	—	·10	—	—	—	·01	—	·04	—	18
19	—	—	—	·13	·21	—	—	—	·05	·15	—	—	19
20	—	—	·02	·09	·44	—	—	·66	—	·14	—	·01	20
21	—	—	·19	·07	·73	—	—	·34	—	·74	·09	·24	21
22	—	—	·30	·09	·01	—	·30	—	—	·04	·48	·10	22
23	—	—	—	·07	·10	—	·08	—	—	·04	·16	·08	23
24	—	—	—	—	—	—	·61	—	·09	—	·20	—	24
25	—	·05	—	·20	·13	—	·02	—	—	·45	·09	—	25
26	—	—	—	·13	·37	—	·23	—	·01	·54	·17	—	26
27	—	—	·27	·32	·61	·10	·17	—	—	—	·04	·01	27
28	—	·01	·03	·75	·27	·03	·22	·02	—	—	—	—	28
29	·01	—	·25	·11	·13	·09	·27	·08	·21	·50	·10	·17	29
30	—	×	·14	·12	—	·41	·02	·05	·12	·04	·19	·10	30
31	—	×	·12	×	—	×	·08	—	×	—	×	·03	31
TOTAL	3·18	·42	2·18	3·62	4·51	·64	4·70	1·17	3·52	5·30	2·63	1·63	YEAR'S TOTAL 33·50
*Days with ·01 in. or more.	14	7	12	23	21	5	19	6	18	22	22	17	186
*Days with .04 in. or more.	13	5	9	22	17	3	16	4	15	19	19	14	156

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) William Newlands.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3274

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Chellow Dean Resr

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 645 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	·41	·09	–	–	–	–	–	–	–	·17	–		1
2	·25	–	·32	·01	–	·03	–	–	–	–	·09	–		2
3	·01	·16	·17	–	·31	–	–	–	–	–	·06	–		3
4	·11	·26	·05	–	·12	–	–	·07	–	–	–	–		4
5	·11	·08	·08	–	·16	–	–	–	–	–	–	–		5
6	·02	·10	·04	–	·50	–	–	–	–	–	–	·10		6
7	·03	·19	·10	–	·27	–	·09	–	–	·80	–	·06		7
8	·11	·05	·06	·02	·03	–	·80	–	–	–	–	·13		8
9	–	·80	–	·05	·01	–	·28	–	–	·42	·03	–		9
10	·04	·05	–	–	–	·09	·03	–	–	1·07	·12	–		10
11	–	–	–	–	–	–	·11	–	–	·52	–	–		11
12	–	–	–	–	·01	·23	·05	–	–	–	–	·02		12
13	–	–	–	–	·28	·02	·16	–	·16	·04	·15	–		13
14	·16	–	·02	–	·07	–	–	·03	–	–	·49	–		14
15	·75	–	·03	–	–	–	·03	·05	–	·12	·95	·09		15
16	·37	–	·19	·14	·15	·16	·35	–	–	·12	·08	–		16
17	·05	–	·62	–	·02	·27	–	·19	·06	–	·17	–		17
18	–	·21	·21	–	·15	·21	–	·03	–	–	·12	–		18
19	–	·03	·24	·10	–	–	–	·05	·08	–	·02	–		19
20	–	·01	–	·01	–	–	–	·12	·24	–	·02	–		20
21	–	·01	–	–	·09	·36	–	·13	·01	–	·03	–		21
22	–	–	–	–	–	·01	–	·02	·03	·34	–	–		22
23	–	·11	–	·30	·13	–	–	·10	·11	·01	·01	–		23
24	–	·88	–	·28	·07	·26	–	–	1·01	–	·02	·03		24
25	–	·84	–	·23	–	–	–	–	·20	–	–	·04		25
26	–	1·22	–	·13	–	–	–	–	–	·06	·04	·01		26
27	·01	·05	–	–	·04	–	–	–	·02	·08	·01	–		27
28	–	·01	–	·18	–	–	·01	–	–	·12	–	–		28
29	–		–	·39	–	–	·07	–	–	·03	–	·01		29
30	·04	×	–	–	·45	–	·19	–	–	·20	–	·10		30
31	·23	×	·03	×	–	×	·10	–	×	·08	×	–		31
TOTAL	2·41	5·47	2·25	1·84	2·86	1·64	2·27	·79	1·92	4·01	2·58	·59	Year's Total 28·63	
*Days with ·01 in. or more.	16	19	15	12	18	10	13	10	10	15	18	10	166	
*Days with .04 in. or more.	12	15	12	9	14	7	10	7	7	13	11	6	123	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No.** 3274

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Chellow Dean Resr.
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 645 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	—	—	—	—	—	—	·11	—	—	—	·09		1
2	—	·01	·07	—	—	—	—	·22	·10	—	·14	·35		2
3	·01	·03	—	—	—	—	—	·01	·02	·04	·02	·01		3
4	·04	—	·34	·19	·02	—	—	—	·01	·92	—	·93		4
5	—	—	·16	·01	·04	—	—	·38	—	·17	·03	·60		5
6	—	—	·05	·03	·43	·11	—	·15	—	·13	—	·39		6
7	·14	·05	·04	·02	—	·14	—	—	—	·07	·15	·37		7
8	·02	—	—	—	·10	·31	—	·07	·02	·10	·58	·14		8
9	—	·02	·09	·09	—	—	—	·07	—	·02	·73	·02		9
10	—	—	·56	·26	—	—	—	·16	—	·13	·03	—		10
11	·18	—	·19	·68	—	—	—	·04	—	—	·03	·18		11
12	—	—	·10	·28	—	—	·90	—	—	—	—	·14		12
13	·42	—	—	·08	·07	—	·24	·07	—	·04	—	—		13
14	·09	—	·35	—	·02	·03	—	—	—	·31	·03	·21		14
15	·50	—	·04	—	·48	·01	—	—	·17	·01	·02	·27		15
16	·27	—	·14	—	·42	—	—	—	—	—	·12	·05		16
17	·23	—	·22	—	·06	—	·20	—	·12	·02	—	·34		17
18	·48	—	·11	·19	·26	·04	·06	—	—	—	—	·22		18
19	—	—	·32	·02	·10	·15	—	·01	·10	·03	—	·01		19
20	—	—	—	·02	·12	·08	—	·09	·05	·01	—	—		20
21	·01	—	—	—	·02	·50	—	·04	·09	·09	—	·01		21
22	—	—	—	—	—	—	—	·26	·27	·05	—	·01		22
23	—	—	·11	·22	—	—	·26	—	—	·09	·01	·09		23
24	—	·03	·02	·40	—	·03	·20	·13	·11	·09	—	·04		24
25	·19	—	—	·16	·05	·01	·06	—	·17	·22	·01	·64		25
26	·15	—	—	·14	—	·06	·06	—	·14	·10	—	·09		26
27	—	·05	—	·22	—	·26	·10	—	·01	·43	—	·22		27
28	—	—	—	·12	—	·09	·06	·14	—	·03	—	·42		28
29	—			—	—	—	—	·22	·41	·04	—	·09		29
30	·09	×	—	—	—	—	·28	—	·07	·23	—	·15		30
31	·01	×	—	×	—	×	·18	·01	×	·02	×	·06		31
													Year's Total.	
TOTAL	2·93	·19	2·91	3·13	2·19	1·82	2·60	2·18	1·86	3·39	1·90	6·14	31·24	
* Days with .01 in. or more.	17	6	17	18	14	14	12	18	16	25	13	28	198	
* Days with .04 in. or more.	13	2	16	13	11	10	12	15	12	18	5	23	148	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3274

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Chellow Dean Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 645 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·31	·10	·43	–	–	–	·07	–	·04	·63	·07	·45		1
2	–	·05	·04	–	–	·25	–	–	–	·45	·14	·19		2
3	·02	·26	·18	·06	–	·03	·10	–	·14	·10	·32	·01		3
4	–	·02	·09	·01	–	·22	·05	–	·13	1·15	–	·02		4
5	–	·49	·08	·01	–	·38	·02	–	·10	·08	·07	·03		5
6	·05	–	–	·04	–	·23	–	–	–	–	–	–		6
7	·03	–	–	·05	–	·32	–	–	–	·15	·33	·07		7
8	–	–	–	·14	–	·01	–	–	–	·28	·07	·24		8
9	–	–	–	·47	–	·14	–	–	–	1·35	·32	–		9
10	–	–	·09	·60	–	·03	–	–	–	·26	·31	–		10
11	·27	·11	–	–	–	·17	–	·02	–	·21	·16	·12		11
12	–	·10	–	–	–	·57	–	–	·02	–	–	–		12
13	·05	·04	–	·09	–	·02	–	–	·12	·05	·07	–		13
14	–	·11	–	·13	–	·09	–	–	·03	–	·73	·25		14
15	–	1·30	–	·41	·12	–	–	–	·28	·12	·12	·51		15
16	–	·61	·15	·14	·14	·21	–	–	·76	–	·54	–		16
17	–	·04	–	·14	·07	·35	·02	–	·65	–	·61	–		17
18	·05	·02	–	·06	·07	·13	·07	–	·30	·45	·05	–		18
19	–	·10	–	·39	·48	·26	·12	–	–	·15	·32	–		19
20	·01	·33	–	·89	·01	·07	·02	–	–	–	1·10	–		20
21	–	·15	–	·07	–	–	–	–	·96	·09	·22	·12		21
22	–	·24	·16	·77	–	–	–	–	·09	–	·01	–		22
23	–	–	·26	–	–	–	–	·56	·03	·27	–	–		23
24	·27	·60	–	–	–	–	–	–	1·45	·02	–	·31		24
25	·12	·14	·16	–	–	·04	–	–	–	–	·05	·16		25
26	·11	·01	–	–	–	–	·01	·51	·19	·19	·07	·20		26
27	·01	·19	–	–	–	–	·27	–	·33	·27	·23	·21		27
28	·02	–	–	–	–	–	–	·01	·05	·13	·15	·05		28
29	–		·10	–	–	–	–	·01	·11	·47	·30	·30		29
30	·01	✕	–	·02	–	·19	–	·12	·21	·82	·62	·06		30
31	·05	✕	–	✕	–	✕	–	–	✕	·24	✕	·39		31
													Year's Total	
TOTAL	1·68	5·01	1·74	4·49	·89	3·71	·75	1·23	5·99	7·93	6·98	3·69	44·09	
* Days with .01 in. or more.	15	21	11	19	6	20	10	6	20	23	25	19	195	
* Days with .04 in. or more.	9	18	11	16	5	16	6	3	17	22	24	16	163	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William [illegible]

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 3274

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Chellow Dean, Resr

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·04	·17	·52	—	—	·02	·20	·03	—	·02	·15		1
2	—	—	·04	·02	—	·94	·09	·07	·77	—	·01	·14		2
3	—	·02	·10	—	—	·31	—	·04	—	—	—	·07		3
4	·21	·07	·11	—	—	·02	—	·02	·19	·01	·10	·71		4
5	·08	—	·18	—	·02	·01	—	·27	·02	—	—	·27		5
6	·16	—	—	—	—	—	·15	·74	·62	—	·19	—		6
7	·10	—	·13	—	—	—	·18	—	·33	—	·12	·06		7
8	·43	—	·30	—	—	—	—	—	—	·04	·32	—		8
9	·35	—	·18	—	—	—	—	—	·04	—	·46	—		9
10	·17	—	—	—	—	—	·29	·01	—	—	·64	—		10
11	—	—	—	·08	—	·15	·07	·07	·11	—	·79	—		11
12	—	—	—	·25	·03	·85	·42	—	·68	—	·39	·12		12
13	·01	—	—	·10	—	·12	·11	—	—	·10	—	·52		13
14	—	—	—	·45	—	·22	·05	·08	·08	—	·25	·50		14
15	·22	—	—	·16	·10	·08	·01	·28	·30	·10	·54	·07		15
16	·07	·09	—	·10	·01	—	·01	—	·09	·06	·74	·04		16
17	·02	·52	—	—	·05	—	·09	·02	—	·28	·05	·13		17
18	—	·14	—	—	—	·02	·17	·06	—	·52	—	·05		18
19	·85	·23	·04	·01	—	·12	·04	·36	—	·11	—	—		19
20	·14	·08	—	—	—	·09	·04	—	—	·01	—			20
21	·07	—	·01	·09	—	·05	·03	—	—	—	—	·03		21
22	·31	·49	·06	—	·05	1·10	·32	—	—	—	—	·07		22
23	—	·01	·26	·19	·14	—	·69	—	—	·06	—	—		23
24	·25	·09	·03	·05	·43	—	—	—	·18	·61	—	·02		24
25	·18	—	—	—	—	—	—	—	·44	·15	—	—		25
26	·08	·14	·49	—	—	—	—	—	·12	·35	—	—		26
27	·78	—	·10	·03	—	—	—	—	·04	·32	—	—		27
28	·40	·66	·15	—	—	—	·32	—	—	—	·03	·05		28
29	·13	·25	·47	—	·09	·55	·08	—	—	·06	·02	·04		29
30	·05	×	·03	—	·35	—	·10	—	—	·55	·10	—		30
31	—	×	·01	×	·04	×	·01	—	×	—	×	·49		31
													Year's Total	
TOTAL	5·09	2·83	2·86	2·05	1·31	4·63	3·29	2·22	4·04	3·33	4·77	3·53	39·95	
*Days with ·01 in. or more.	23	14	19	13	11	15	22	13	16	16	17	19	198	
*Days with .04 in. or more.	20	12	15	10	8	12	17	10	14	14	13	17	162	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3274

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bradford (Chellow Dean Res)
in the County of Yorks.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 645 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16	·01	·15	—	—	—	·01	—	·17	—	·01	·28		1
2	·26	·16	·07	·27	—	—	—	—	—	—	—	·05		2
3	·01	·18	·01	·22	·16	·18	—	—	—	—	—	—		3
4	·31	·01	·13	·14	·06	—	—	·18	—	—	—	·22		4
5	·20	—	·15	—	—	—	—	—	—	—	—	·16		5
6	·18	—	—	·06	·10	—	—	·08	·06	·03	·13	·34		6
7	·01	·63	·05	·38	·08	·05	—	—	·04	—	·07	—		7
8	—	·32	·01	·02	—	·01	·06	·02	—	—	·08	·14		8
9	—	·20	—	·06	·36	—	·21	·03	·01	—	—	·12		9
10	—	·13	—	—	·04	—	·01	—	—	·01	·02	·39		10
11	—	—	1·04	—	·63	—	·02	—	—	—	—	·09		11
12	·29	·22	·32	·04	·17	·20	—	·34	·18	—	—	·30		12
13	—	·07	—	—	—	1·04	—	—	·06	—	—	·09		13
14	—	·06	—	—	—	—	—	·13	·03	—	—	·21		14
15	·33	·48	—	·26	—	—	1·20	—	·23	—	—	·12		15
16	—	·33	·26	·42	—	—	—	·13	·13	—	—	·05		16
17	·13	·02	·34	·21	·30	·05	—	—	·43	—	—	—		17
18	·36	·13	·14	·10	—	·15	—	·11	·02	—	·58	—		18
19	·08	·20	·01	—	—	·37	·03	·01	·01	—	·59	—		19
20	·27	·22	—	·13	·72	·22	·01	—	—	—	—	·11		20
21	·05	—	—	·04	—	—	·46	—	—	—	—	·12		21
22	—	—	·27	—	—	—	·21	—	—	·24	·18	·04		22
23	·22	—	·01	—	·18	—	·36	—	—	·74	·19	—		23
24	·12	·32	·02	—	·03	—	·01	—	—	·26	—	·01		24
25	·07	·72	·12	—	—	—	—	·11	—	·21	—	—		25
26	—	·41	·10	—	·31	—	—	—	·06	—	—	·05		26
27	—	·20	—	·24	—	—	—	—	—	·45	—	—		27
28	·01	·05	—	—	—	·08	—	—	—	·20	—	·01		28
29	·11		—	—	—	—	—	—	—	·06	·03	·01		29
30	·34	✕	—	—	—	·03	—	—	—	·02	·18	·02		30
31	·47	✕	—	✕	—	✕	—	·02	✕	·17	✕	—		31
TOTAL	4·28	5·27	3·20	2·59	3·14	2·38	2·59	1·16	1·43	2·39	2·06	2·93	Year's Total 33·72	✓
* Days with .01 in. or more.	21	22	18	15	13	11	12	11	13	11	11	22	180	✓
* Days with .04 in. or more.	18	19	13	14	12	9	6	7	9	8	8	18	141	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William Newlands [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3274

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Bradford, Chellow Dean Res.

in the County of W. R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·37	—	—	—	1·33	·02	·07	—	·12	·67	·27		1
2	·12	·02	—	·27	·06	—	—	—	—	1·40	·13	·15		2
3	·04	—	—	—	—	—	·03	—	·09	1·54	·10	—		3
4	·09	—	—	—	—	—	·11	—	—	·45	·09	·30		4
5	—	·02	—	—	—	·04	·14	·69	·02	·32	—	·18		5
6	·17	—	—	—	—	·02	·33	·43	·02	·21	—	—		6
7	·25	—	—	—	—	—	·38	·52	·42	·28	—	—		7
8	·39	·02	—	—	—	—	·48	1·03	—	·98	—	·20		8
9	·05	·28	·02	—	—	·03	·04	·29	—	·04	—	·43		9
10	·03	·05	—	—	—	·07	·11	—	—	·07	—	·09		10
11	·17	—	—	—	—	—	·10	·02	—	·19	·05	·02		11
12	·39	—	—	—	·03	—	—	—	—	·47	·12	—		12
13	·06	—	—	—	—	—	·02	·03	·15	·07	·14	·27		13
14	·43	·04	—	—	·17	—	·11	—	·12	·01	—	·01		14
15	·56	—	·02	—	·05	—	·49	·09	—	·03	—	·59		15
16	·45	—	·03	—	·28	—	·29	·29	—	·02	·08	·16		16
17	—	—	—	—	·11	—	·15	·04	·05	·15	—	—		17
18	·12	—	—	—	·14	·05	—	·08	·28	·30	·32	—		18
19	·02	—	—	—	—	—	—	·26	·04	·01	—	·23		19
20	·08	—	—	—	—	—	—	·08	·04	—	·38	·10		20
21	—	—	·02	—	—	—	—	·25	—	—	·05	·15		21
22	·07	·01	—	·04	—	·29	—	—	—	—	·47	·07	55	22
23	·01	—	—	—	·34	·25	—	—	·22	—	·36	—		23
24	·26	—	·18	—	·02	·11	·96	·20	·07	—	·16	—		24
25	·15	·06	·05	—	—	·05	·04	·01		·45	·67	—		25
26	·12	·29	·11	—	—	·06	—	—	·17	·15	·84	—		26
27	·11	·22	—	—	·42	·31	·25	·18	·07	—	·14	—		27
28	·41	·06	·04	—	·89	·49	·08	·16	·05	—	—	·20		28
29	·08		·06	—	1·02	·34	·02	—	—	·01	·21	·21		29
30	·07	×	—	—	·16	·05	·03	—	·39	·05	·59	·09		30
31	·35	×	—	×	·47	×	—	—	×	·27	×	·78		31
TOTAL	5·05	1·74	·53	·31	4·16	3·49	4·18	4·82	2·05	7·59	4·77	4·50	Year's Total 43·19	✓
* Days with .01 in. or more.	27	12	9	2	14	12	21	19	16	24	19	20	198	✓
* Days with .04 in. or more.	24	8	5	2	12	13	16	16	13	19	19	18	165	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) William Newlands .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3274

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Bradford, Chellow Dean Res.

in the County of W. R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 645 ft.

TRAV   FORM.
VALUES FORWARDED MONTHLY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·31	—	·08	·07	—	—	·33	·03	·06	·08	—	·23		1
2	—	—	—	·02	—	—	·07	·40	·90	—	·19	·22		2
3	·09	—	—	·07	—	—	—	·27	—	—	·11	·55		3
4	—	—	·44	·49	·05	—	·15	—	—	·22	—	·17		4
5	—	—	—	—	·39	—	·09	·11	—	·23	·60	·09		5
6	·43	·03	·04	—	—	—	·49	—	—	—	·12	—		6
7	—	·12	·32	—	·02	—	·06	—	—	—	·14	·27		7
8	·53	·06	·30	—	—	—	·52	·11	—	·05	·30	·32		8
9	·05	·20	—	—	—	—	·03	·38	—	·79	·03	·23		9
10	·71	·01	·01	—	—	·04	—	—	·28	·06	—	—		10
11	·51	·17	·16	—	—	·44	—	·03	—	·23	—	·01		11
12	·08	·19	—	—	—	·01	—	—	—	—	·03	—		12
13	—	—	·02	·12	·07	·09	·13	—	—	·04	·04	—		13
14	·90	—	·01	·01	·22	·23	·35	—	—	—	·20	—		14
15	·25	·02	·02	·11	·14	·43	·42	—	·02	—	·03	·01		15
16	·15	·01	·19	·10	·17	—	·21	—	—	—	·04	—		16
17	·66	·14	—	·14	·10	—	·33	—	—	·11	—	—		17
18	·19	·11	·05	—	—	·16	·98	—	—	·04	·87	—		18
19	·17	—	—	—	—	·35	·40	—	·02	—	—	—		19
20	—	—	·07	—	—	·19	—	·04	·07	—	—	—		20
21	·10	·14	·41	·03	·03	·02	·04	—	—	—	—	—		21
22	·21	·33	·04	·02	—	—	·02	—	—	—	·32	—		22
23	—	·34	—	·15	—	·08	·07	—	—	·05	·10	—		23
24	—	·04	—	—	—	—	—	—	—	—	—	—		24
25	·45	·16	—	—	—	·07	—	·14	—	—	1·16	·10		25
26	·09	·12	·03	—	—	—	—	—	—	·25	·25	—		26
27	·09	1·33	·40	—	—	·30	—	—	—	·20	·21	—		27
28	—	·15	·26	·03	—	·14	·21	—	—	—	·36	—		28
29	—		—	—	—	—	1.00	—	—	·22	·26	—		29
30	—	✕	—	—	—	—	·10	—	—	—	·20	—		30
31	—	✕	—	✕	—	✕	·15	·06	✕	·08	✕	—		31
TOTAL	5·97	3·67	2·85	1·36	1·19	2·55	6·15	1·57	1·35	2·65	5·56	2·20	Year's Total 37·07	
* Days with .01 in. or more.	19	19	18	13	9	14	22	10	6	15	21	11	177	
* Days with .04 in. or more.	19	15	13	8	7	12	20	8	4	15	18	9	148	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) George

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3274

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Bradford, Chellow Dean Res.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 645 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·05	–	·22	–	–	–	–	–	–	·32	·02		1
2	–	–	–	·25	–	–	·06	–	–	–	·30	·04		2
3	·08	–	–	·09	–	–	·03	–	–	·11	·06	·02		3
4	–	·45	–	·08	–	–	–	–	–	·17	·42	·24		4
5	–	–	–	–	·06	–	·02	–	–	·37	·23	·53		5
6	–	·22	–	–	–	–	–	–	–	·83	–	·07		6
7	–	·19	–	·05	·16	–	–	·04	·14	·05	–	–		7
8	–	–	–	·05	–	–	–	·03	–	·29	·04	·11		8
9	–	–	·04	–	–	–	·40	·17	·04	·63	1·26	–		9
10	–	–	·02	–	–	–	·32	·12	–	–	·12	·26		10
11	–	·09	·06	–	–	–	·05	–	–	–	1·05	–		11
12	–	·06	·38	–	–	–	·10	–	·28	–	·59	–		12
13	–	·04	·03	·03	–	–	–	·08	·62	–	·23	–		13
14	–	·02	·07	·32	·12	–	–	–	·12	–	–	·52		14
15	–	–	–	·07	–	–	–	–	·02	–	·24	·01		15
16	·11	·22	·05	–	–	–	·30	–	·59	·38	·12	–		16
17	–	–	·38	–	–	–	·63	·09	·25	–	·15	–		17
18	·05	·19	·17	·36	–	–	·07	–	·14	–	–	–		18
19	–	·16	·22	·13	–	–	·44	–	·38	–	·23	·18		19
20	–	–	·22	·96	–	–	·16	·17	·03	·20	·12	–		20
21	–	–	·23	·02	–	·26	–	–	·22	·06	·75	–		21
22	–	·02	–	–	–	·05	–	–	·37	·03	–	–		22
23	–	·09	·05	–	·06	–	·16	–	–	·11	·02	–		23
24	·15	–	–	–	–	–	–	–	–	·08	–	·07		24
25	–	–	–	–	·03	·02	·19	–	–	–	–	–		25
26	·69	·06	–	–	·06	–	·03	–	·02	–	·03	–		26
27	·59	·59	–	·22	–	–	–	–	–	·03	–	–		27
2·13 28	·22	·21	–	–	·08	–	–	–	–	–	–	–		28
29	·22	–	·37	·05	–	·06	–	–	–	·01	–	·26		29
30	·24	✕	–	·10	–	–	–	–	–	·54	–	·26		30
31	·17	✕	·04	✕	–	✕	–	–	✕	·69	✕	–		31
TOTAL	2·52	2·66	2·33	3·00	·57	·39	2·96	·70	3·22	4·58	6·28	2·59	Year's Total 31·80	✓
* Days with .01 in. or more.	10	16	15	16	7	4	15	7	14	17	19	14	154	✓
* Days with .04 in. or more.	10	14	13	14	6	3	12	6	11	14	17	11	131	–

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) George [illegible]

[P.T.O.

3275

Section **A** for the entry
AIR MINIS
Form 1090.
REG

COPY FOR OFFICIAL USE.
LL ORGANIZATION.

Kept at Chellow He
in the County of

Diameter of Funnel of Gauge
Height of top of Gauge above Gr
,, Ground ,, Se

THE MORNING MEA

Y.

An observer who does not conform
year in the space on the right o
following

Jan. 1, following

3275

BRADFORD, CHELLOW HEIGHTS RES.

1931—40

780603

Date	Jan.	Feb.	Marc							.	Nov.	Dec.	*Date*
	in.	in.	in.						in.	in.	in.	in.	
1	—	·05	—	·18	—	·37	—	—	—	·02	·03	—	1
2	—	·07	—	·71	·05	1·20	—	—	·84	·08	·02	·25	2
3	—	—	—	·05	—	·11	·10	—	1·36	·02	1·07	·27	3
4	—	·15	—	·21	—	—	·12	—	·98	·03	·21	·20	4
5	—	·13	—	—	·10	1·25	·02	1·00	·10	—	—	·22	5
6	—	·20	·02	—	—	·34	·34	·02	·05	·16	·26	·01	6
7	—	·06	·02	—	—	·84	·02	·06	—	·12	·17	·03	7
8	—	·10	·05	·05	·07	—	·21	·27	—	·14	·27	·03	8
9	—	·67	·10	·29	·01	·09	·02	·19	·26	·05	·34	·01	9
10	·01	·10	·05	—	·08	·23	—	·11	·06	—	·20	—	10
11	·09	·42	—	—	—	·09	·13	—	·23	—	·44	—	11
12	·06	·11	—	·05	—	—	·56	—	·08	·25	·09	—	12
13	—	—	·15	—	·05	·06	·15	·02	·82	—	—	—	13
14	·01	·04	—	—	—	·60	·03	1·07	—	—	·44	—	14
15	·03	·43	—	—	·06	·03	·07	·40	—	—	·06	·08	15
16	·45	·07	—	·24	·67	·36	·03	·51	·20	—	—	—	16
17	·02	·10	—	·21	·02	·03	·15	·04	·01	·01	·05	—	17
18	·07	·02	—	·24	—	·45	·09	·15	—	·04	·81	—	18
19	·09	·07	—	·05	—	—	·07	·53	·07	—	—	—	19
20	—	·12	·02	·04	—	·02	—	·04	—	—	—	—	20
21	·18	·12	·02	—	·07	·03	—	·06	—	—	—	—	21
22	·20	·12	—	—	·25	—	·06	—	—	—	—	—	22
23	·32	—	—	·28	·22	·21	·23	—	·02	—	·76	·04	23
24	·06	·08	—	·20	·43	—	·10	—	—	—	·05	·05	24
25	·03	·32	—	·56	·05	—	·16	—	—	—	—	·02	25
26	—	·08	—	·30	—	—	·02	—	—	—	·42	—	26
27	·25	·15	—	·04	·02	—	·09	—	—	·20	·76	·04	27
28	·20	·34	·02	·20	·42	—	·02	—	—	—	—	·12	28
29	·20		—	—	·38	—	·03	—	—	·36	·05	—	29
30	·02	×	—	·01	·10	—	—	—	—	—	—	—	30
31	·52	×	—	×	·13	×	—	—	×	·02	×	—	31
Total	2·81	4·12	·45	3·91	3·18	6·31	2·82	4·47	4·28	1·50	6·50	1·37	YEAR'S TOTAL 41·72
*Days with ·01 in. or more.	19	25	9	19	19	18	24	15	14	14	20	14	210
*Days with ·04 in. or more.	13	24	4	18	16	14	16	13	11	9	18	9	165

40-9999

(Signed) William Newlands [P.T.O.

*See Instruction 2 (*f*) on other side.

3275

Section **A** for the entr COPY FOR OFFICIAL USE.

AIR MINIS ALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at Chellow Heights Resr.

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

„ Ground „ Sea Level 848 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

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Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·05	–	·18	–	·37	–	–	–	·02	·03	–	1
2	–	·07	–	·71	·05	1·20	–	–	·84	·08	·02	·25	2
3	–	–	–	·05	–	·11	·10	–	1·36	·02	1·07	·27	3
4	–	·15	–	·21	–	–	·12	–	·98	·03	·21	·20	4
5	–	·13	–	–	·10	1·25	·02	1·00	·10	–	–	·22	5
6	–	·20	·02	–	–	·34	·34	·02	·05	·16	·26	·01	6
7	–	·06	·02	–	–	·84	·02	·06	–	·12	·17	·03	7
8	–	·10	·05	·05	·07	–	·21	·27	–	·14	·27	·03	8
9	–	·67	·10	·29	·01	·09	·02	·19	·26	·05	·34	·01	9
10	·01	·10	·05	–	·08	·23	–	·11	·06	–	·20	–	10
11	·09	·42	–	–	–	·09	·13	–	·23	–	·44	–	11
12	·06	·11	–	·05	–	–	·56	–	·08	·25	·09	–	12
13	–	–	·15	–	·05	·06	·15	·02	·02	–	–	–	13
14	·01	·04	–	–	–	·60	·03	1·07	–	–	·44	–	14
15	·03	·43	–	–	·06	·03	·07	·40	–	–	·06	·08	15
16	·45	·07	–	·24	·67	·36	·03	·51	·20	–	–	–	16
17	·02	·10	–	·21	·02	·03	·15	·04	·01	·01	·05	–	17
18	·07	·02	–	·24	–	·45	·09	·15	–	·04	·81	–	18
19	·09	·07	–	·05	–	–	·07	·53	·07	–	–	–	19
20	–	·12	·02	·04	–	·02	–	·04	–	–	–	–	20
21	·18	·12	·02	–	·07	·03	–	·06	–	–	–	–	21
22	·20	·12	–	–	·25	–	·06	–	–	–	–	–	22
23	·32	–	–	·28	·22	·21	·23	–	·02	–	·76	·04	23
24	·06	·08	–	·20	·43	–	·10	–	–	–	·05	·05	24
25	·03	·32	–	·56	·05	–	·16	–	–	–	–	·02	25
26	–	·08	–	·30	–	–	·02	–	–	–	·42	–	26
27	·25	·15	–	·04	·02	–	·09	–	–	·20	·76	·04	27
28	·20	·34	·02	·20	·42	–	·02	–	–	–	–	·12	28
29	·20		–	–	·38	–	·03	–	–	·36	·05	–	29
30	·02	×	–	·01	·10	–	–	–	–	–	–	–	30
31	·52	×	–	×	·13	×	–	–	×	·02	×	–	31
TOTAL	2·81	4·12	·45	3·91	3·18	6·31	2·82	4·41	4·28	1·50	6·50	1·37	YEAR'S TOTAL 41·72
*Days with ·01 in. or more.	19	25	9	19	19	18	24	15	14	14	20	14	210
*Days with ·04 in. or more.	13	24	4	18	16	14	16	13	11	9	18	9	165

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) William Newlands

[P.T.O.

3275

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No 4A Daily

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Chellow Heights Resr.
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 848 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31	–	–	·09	·29	–	·06	–	·42	·22	·07	–	1
2	·39	–	–	–	·35	–	–	–	·62	·33	·17	·23	2
3	·10	–	–	–	–	–	·18	–	–	–	–	·19	3
4	·05	–	–	–	·02	–	–	–	–	–	–	–	4
5	·39	–	·08	·09	–	–	–	–	·09	–	–	–	5
6	·84	–	·16	·40	–	–	–	–	·12	–	–	–	6
7	·06	–	·35	·15	–	–	–	–	·54	·35	–	–	7
8	–	–	–	·11	–	–	–	–	·17	·31	–	–	8
9	·15	·16	–	·54	·04	–	–	–	–	·02	–	·05	9
10	·21	–	–	·11	–	–	–	–	·44	·19	–	·08	10
11	·04	–	–	·05	·31	–	1·60	–	–	·02	·08	–	11
12	·22	–	–	–	·11	·02	·48	–	–	·41	·08	–	12
13	–	·09	–	·10	·06	–	·09	–	·04	·29	·04	·20	13
14	·11	–	–	·04	–	–	·07	–	–	·23	·15	·04	14
15	–	–	–	–	·10	–	–	–	–	·04	·29	·09	15
16	·20	–	–	–	–	–	·10	–	–	·05	–	·04	16
17	–	–	–	–	–	–	·07	–	·05	·40	–	–	17
18	–	–	–	–	·11	–	–	–	–	–	·04	–	18
19	–	–	–	·10	·21	–	–	–	·06	·12	–	–	19
20	–	–	–	·05	·41	–	–	·72	–	·17	–	–	20
21	–	–	·19	·03	·62	–	–	·31	–	·91	·07	·04	21
22	–	–	·24	·07	–	–	·26	–	–	·05	·43	·09	22
23	–	–	–	·06	·04	–	·28	–	–	·05	·21	·06	23
24	–	–	–	–	–	–	·44	–	·07	–	·10	–	24
25	–	·04	–	·19	·09	–	–	–	–	·42	·10	–	25
26	–	–	–	·10	·34	–	·27	–	–	·50	·09	–	26
27	–	–	·27	·29	·56	·11	·12	–	–	–	–	–	27
28	–	–	·05	·13	·28	·05	·22	–	–	–	–	–	28
29	–	–	·25	·08	·11	·09	·25	·10	·23	·41	·08	·15	29
30	–	✕	·11	·10	–	·46	–	·05	·19	·04	·20	·08	30
31	–	✕	·08	✕	–	✕	·07	–	✕	–	✕	–	31
													YEAR'S TOTAL
TOTAL	3·07	·29	1·78	2·88	4·05	·73	4·36	1·18	3·04	5·03	2·20	1·34	30·05
*Days with ·01 in. or more.	13	3	10	21	18	5	16	4	13	22	16	13	154
*Days with ·04 in. or more.	13	3	10	20	17	4	16	4	13	18	16	13	147

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) William Newlands. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3275

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Chellow Heights Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 848 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	·21	·12	–	–	–	–	–	–	–	·13	–		1
2	·24	–	·31	–	–	·05	–	–	–	–	·08	–		2
3	–	·15	·15	·04	·35	–	–	–	–	–	·05	–		3
4	·11	·25	–	–	·17	–	–	·06	–	–	–	–		4
5	·09	·09	·06	–	·11	–	–	–	–	–	–	–		5
6	–	·09	·09	–	·52	–	–	–	–	–	–	·14		6
7	·03	·15	–	–	·18	–	·10	–	–	·79	–	·04		7
8	·09	·05	·04	–	·06	–	·45	–	–	–	–	·07		8
9	–	·63	–	·05	·02	–	·40	–	–	·42	–	–		9
10	·03	·03	–	–	–	·09	·07	–	–	1·09	·10	–		10
11	–	–	–	–	–	–	·17	–	–	·41	–	–		11
12	–	–	–	–	–	·26	·05	–	–	–	–	–		12
13	–	–	–	–	·29	·03	·12	–	·13	–	·12	–		13
14	·15	–	–	–	–	–	–	·03	–	–	·56	·04		14
15	·57	–	·03	–	–	–	–	·04	–	·13	·86	–		15
16	·31	–	·13	·12	·15	·15	·36	–	–	·13	·11	–		16
17	·07	–	·47	–	–	·19	–	·13	·06	–	·15	–		17
18	–	–	·22	–	·15	·11	–	–	–	–	·12	–		18
19	–	–	·21	·05	–	·02	–	·11	·19	–	·03	–		19
20	–	·09	–	–	–	–	–	·03	–	–	·04	–		20
21	–	–	–	–	·07	·31	–	·07	–	–	·03	–		21
22	–	–	–	–	–	·03	–	·03	–	·31	–	–		22
23	–	·10	–	·23	·06	–	–	·06	·10	·03	–	–		23
24	–	·19	–	·28	·08	·27	–	–	1·05	–	–	·10		24
25	–	·68	–	·20	–	–	–	–	·10	–	–	–		25
26	–	1·11	–	·15	–	–	–	–	–	·05	–	·05		26
27	–	·12	–	–	·05	–	–	–	–	·05	–	–		27
28	–	·05	–	·02	–	–	·03	–	–	·10	–	–		28
29	–		–	·33	–	–	·07	–	–	–	–	–		29
30	–	×	–	–	·40	–	·11	–	–	·15	–	·08		30
31	·38	×	–	×	–	×	·10	–	×	·05	×	–		31
													Year's Total	
TOTAL	2·19	3·99	1·83	1·47	2·66	1·51	2·03	·56	1·63	3·71	2·38	·52	24·48	
*Days with ·01 in. or more.	12	16	11	10	15	11	12	9	6	13	13	7	135	
*Days with .04 in. or more.	10	15	10	9	14	8	11	6	6	12	11	7	119	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 3275

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Chellow Heights Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 848 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	–	–	–	–	–	–	·09	–	–	–	·07		1
2	–	–	·04	–	–	–	–	·19	·11	–	·11	·33		2
3	–	·03	–	–	–	–	–	–	·02	·13	·02	·07		3
4	·04	–	·27	·17	·03	–	–	–	·01	·95	–	1·10		4
5	–	–	·16	·04	–	–	–	·40	–	·12	·01	·40		5
6	–	–	·04	·03	·37	·06	–	·10	–	·11	–	·38		6
7	·13	·05	·04	·02	·05	·12	–	–	–	·07	·17	·37		7
8	·02	–	–	–	·06	·28	–	·06	–	·08	·58	·15		8
9	–	–	·12	·05	–	–	–	·10	–	·04	·72	·03		9
10	–	–	·37	·24	–	–	–	·18	–	·10	·04	–		10
11	·18	–	·19	·61	–	–	–	·04	–	–	·03	·16		11
12	–	–	–	·31	–	–	·78	–	–	–	–	·13		12
13	·46	–	–	·12	·04	–	·10	·06	–	·05	–	–		13
14	·05	–	·40	·02	–	·06	–	–	–	·30	·02	·22		14
15	·40	–	·06	–	·42	–	–	–	·18	–	·02	·25		15
16	·35	–	·14	–	·35	–	–	–	–	–	·12	·05		16
17	·16	–	·13	–	·08	–	·24	–	·08	·02	–	·33		17
18	·42	–	·15	·15	·21	·06	·05	–	–	–	–	·24		18
19	·03	–	·33	·04	·10	·08	–	·03	·09	·02	–	–		19
20	–	–	·04	·03	·11	·07	–	·10	·03	·03	–	–		20
21	·03	–	–	–	·04	·40	–	·04	·08	·08	–	–		21
22	–	–	–	–	–	·05	–	·17	·28	·06	–	–		22
23	–	–	·12	·18	–	–	·28	·01	–	·09	·01	·08		23
24	–	·02	·03	·38	·03	·04	·26	·07	·11	·04	–	·05		24
25	·20	·01	–	·17	–	·03	·07	–	·19	·22	–	·73		25
26	·14	–	·02	·12	–	·05	·08	–	·14	·14	–	·06		26
27	–	·02	–	·22	–	·23	·11	–	–	·32	–	·25		27
28	–	–	–	·09	–	·13	·05	·17	–	·03	–	·42		28
29	–	–	–	–	–	–	–	·21	·41	·03	–	·09		29
30	·09	X	–	–	–	–	·18	–	·05	·18	–	·16		30
31	·04	X	–	X	–	X	·19	–	X	·03	X	·05		31
TOTAL	2·82	·13	2·65	2·99	1·89	1·66	2·39	2·02	1·78	3·29	1·85	6·17	Year's Total. 29·64 ✓	
* Days with .01 in. or more.	17	5	18	19	13	14	12	17	14	24	12	25	190	
* Days with .04 in. or more.	12	1	16	15	11	13	12	15	11	18	6	24	154	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William [illegible]

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 3275

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Chellow Heights Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 848 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·30	·08	·30	–	–	·03	·09	–	–	·55	·06	–		1
2	–	·04	–	–	–	·18	–	–	·04	·45	·04	·41		2
3	·20	·25	·18	·05	–	·04	·10	–	–	·03	·33	·19		3
4	–	–	·05	–	–	·23	·08	–	·12	1·15	–	–		4
5	–	·43	·08	·02	–	·41	·02	–	·09	·04	·04	–		5
6	·03	–	–	·04	–	·25	–	–	·09	–	–	–		6
7	–	–	–	·05	–	·26	–	–	–	·14	·33	–		7
8	–	–	–	·13	–	·01	–	–	–	·27	·09	·13		8
9	–	–	–	·35	–	·14	–	–	–	1·29	·33	·23		9
10	·02	–	·09	·53	–	·03	–	–	–	·25	·35	–		10
11	·38	·10	–	–	–	·17	–	·02	–	·17	·18	–		11
12	–	·10	–	–	–	·65	–	–	·02	–	–	·12		12
13	·10	·05	–	–	·12	–	–	–	·12	·05	·07	–		13
14	–	·09	–	·22	·13	·08	–	–	·06	–	·77	·20		14
15	–	1·25	–	·41	·09	–	–	–	·25	·11	·02	·35		15
16	–	·50	·14	·13	·07	·26	–	–	·90	–	·55	–		16
17	–	·06	–	·15	·44	·39	–	–	·59	–	·51	–		17
18	·06	·02	–	·06	–	·10	·08	–	·29	·50	·03	–		18
19	–	·11	–	·39	–	·37	·13	–	–	·14	·34	–		19
20	–	·33	–	·95	–	·08	–	–	–	–	1·21	–		20
21	–	·13	–	·06	–	–	–	–	1·01	·09	·20	·10		21
22	–	·10	·16	–	–	–	–	–	·09	–	–	–		22
23	·01	–	·26	·82	–	–	–	·56	·03	·30	–	–		23
24	·26	·63	–	–	–	–	–	–	1·50	–	–	·25		24
25	·05	·15	·12	–	–	·06	–	–	–	–	·09	·14		25
26	–	–	–	–	–	–	·01	·55	·18	·21	–	·20		26
27	·03	·12	–	–	–	–	·29	–	·33	·28	·25	·18		27
28	–	–	–	–	–	–	–	–	·05	·19	·15	·04		28
29	–		·10	–	–	–	–	·03	·14	·48	·31	·28		29
30	–	✕	–	·02	–	·19	–	·08	·18	·88	·63	·08		30
31	·10	✕	–	✕	–	✕	–	–	✕	·24	✕	·40		31
													Year's Total	
TOTAL	1·54	4·54	1·48	4·38	·85	3·93	·80	1·24	6·08	7·81	6·88	3·30	42·83	
* Days with .01 in. or more.	12	19	10	17	5	20	8	5	20	22	23	16	177	
* Days with .04 in. or more.	8	18	10	15	5	17	6	3	18	21	22	16	159	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) William Newlands.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3275

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Chellow Heights Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

" Ground " Sea Level 848 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·06	·04	·09	·56	—	·05	·02	·05	·04	—	·08	·15		1
2	—	—	—	·01	—	·45	·04	·07	·01	—	·01	·13		2
3	—	·01	·10	—	—	·27	—	·04	·66	—	—	·08		3
4	·21	·05	·12	—	—	·02	—	·04	·22	·01	·10	·70		4
5	·07	·01	·27	—	—	·01	—	·25	·05	—	—	·10		5
6	·15	—	—	·01	—	—	·15	·76	·62	—	·20	—		6
7	·09	—	·12	—	—	—	·17	—	·31	—	·14	·05		7
8	·45	—	·32	—	—	—	—	—	—	·05	·25	—		8
9	·38	—	·17	—	—	—	—	—	·06	—	·43	—		9
10	·15	—	—	—	—	—	·27	·31	—	—	·25	—		10
11	—	—	—	·09	—	·15	·07	·08	·09	—	·84	—		11
12	—	—	—	·14	·05	·90	·43	—	·65	—	·39	·11		12
13	—	—	—	·12	—	·11	·10	—	—	·10	—	·57		13
14	·23	—	—	·17	—	·17	·05	·08	·06	—	·26	·51		14
15	·06	—	—	·22	·09	·08	·03	·28	·21	·10	·49	·10		15
16	—	·09	·01	·03	·02	—	·02	—	·13	·05	·72	·04		16
17	—	·62	—	—	·05	—	·11	·04	—	·28	·05	·17		17
18	—	·13	—	—	—	—	·18	·06	—	·51	—	·11		18
19	·73	·22	·14	—	—	·12	·15	·34	—	·12	—	—		19
20	·08	·07	—	—	—	·10	·15	·01	—	·01	—	—		20
21	·05	·03	—	—	—	·05	—	—	—	—	—	·03		21
22	·13	·33	·06	—	·05	1·25	·25	—	—	—	—	·06		22
23	—	—	·26	·25	·15	—	·85	—	—	·07	—	—		23
24	·25	·08	—	·05	·45	—	·01	—	·18	·64	—	·02		24
25	·17	—	·04	—	—	—	—	—	·52	·12	—	—		25
26	·12	·11	·54	·03	—	—	—	—	·13	·58	—	—		26
27	·60	—	·06	·03	—	—	—	—	·05	·28	—	—		27
28	·60	·57	·19	—	—	—	·27	—	—	—	·04	·06		28
29	·11	·11	·45	—	·15	·58	·09	—	—	·06	·03	·05		29
30	·05	×	·03	—	·29	—	·09	—	—	·60	·09	—		30
31	—	×	·01	×	·02	×	—	—	×	—	×	·50		31
TOTAL	4·74	2·47	2·98	1·71	1·32	4·81	3·50	2·11	3·99	3·38	4·67	3·54	Year's Total 39·22	
*Days with ·01 in. or more.	21	15	18	13	10	15	21	14	17	16	17	19	196	
*Days with ·04 in. or more.	21	12	15	8	8	13	17	12	16	14	15	17	168	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3275

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bradford (Chellow Heights Res)

in the County of Yorks:

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 848 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	—	·09	—	—	—	·01	—	·17	—	·01	·39		1
2	·24	·15	·03	·29	—	—	—	—	—	—	—	·05		2
3	·01	·34	·01	·22	·19	·18	—	—	—	—	—	—		3
4	·31	·01	·10	·18	·08	—	—	·13	—	—	—	·23		4
5	·73	—	·15	—	—	—	—	—	—	—	—	·12		5
6	·16	—	—	·10	·11	—	—	·10	·05	·03	·15	·29		6
7	·01	·57	·05	·32	·15	·05	—	—	·04	—	·10	—		7
8	—	·24	·01	·04	—	·02	·06	·02	—	—	·10	·15		8
9	—	·13	—	·08	·36	—	·24	·03	·01	—	—	·12		9
10	—	·11	—	—	·04	—	·01	—	—	·02	·03	·38		10
11	—	—	1·01	—	·61	—	·02	—	—	—	—	·09		11
12	·29	·30	·30	·05	·09	·21	—	·36	·19	—	—	·30		12
13	—	·06	—	—	—	1·12	—	—	·07	—	—	·09		13
14	—	·05	—	—	—	—	—	·14	·05	—	—	·23		14
15	·36	·34	—	·27	—	—	1·30	—	·22	—	—	·16		15
16	—	·32	·36	·47	—	—	—	·14	·14	—	—	·03		16
17	·12	·03	·31	·21	·30	·06	—	—	·46	—	—	—		17
18	·31	·13	·14	·09	—	·12	—	·11	·02	—	·57	—		18
19	·05	·16	·01	·03	—	·35	·03	·01	·01	—	·64	—		19
20	·10	·18	—	·12	·86	·22	·21	—	—	—	—	·11		20
21	·06	—	—	·04	—	—	·42	—	—	—	—	·23		21
22	—	—	·29	·02	—	—	·20	—	—	·23	·18	·07		22
23	·21	—	·05	—	·21	—	·40	—	—	·75	·20	—		23
24	·08	·33	·02	—	·05	—	·01	—	—	·25	—	·05		24
25	·11	·75	·12	—	—	—	—	·13	—	·30	—	—		25
26	—	·37	·09	—	·31	—	—	—	·06	—	—	·05		26
27	—	·44	—	·25	—	—	—	—	—	·49	—	—		27
28	·01	·03	—	—	—	·08	—	—	—	·20	—	·01		28
29	·07		—	—	—	—	—	—	—	·07	·05	·03		29
30	·32	✕	—	—	—	·05	—	—	—	·03	·07	·02		30
31	·45	✕	—	✕	—	✕	—	·02	✕	·21	✕	—		31
TOTAL	4·15	5·56	3·14	2·78	3·36	2·46	2·71	1·19	1·49	2·58	2·20	3·20	Year's Total 34·82	✓ ✓
* Days with .01 in. or more.	21	21	18	17	13	11	12	11	13	11	11	22	181	✓ ✓
* Days with .04 in. or more.	18	18	13	15	13	10	6	7	10	8	9	18	145	✓ ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 3275

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Bradford, Chellow Heights Res.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..............in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·27	—	—	—	1·50	·02	·07	—	·17	·68	·30		1
2	·11	·05	—	·30	—	—	—	—	—	1·42	·13	·14		2
3	·07	—	—	—	·08	—	·07	—	·10	1·67	·11	—		3
4	·07	—	—	—	—	—	·09	—	—	·57	·11	·31		4
5	—	·03	—	—	—	·09	·16	·76	·02	·32	—	·19		5
6	·19	—	—	—	—	·03	·36	·56	·04	·33	—	—		6
7	·22	—	—	—	—	—	·46	·51	·41	·39	—	—		7
8	·42	·03	—	—	—	—	·48	·62	—	1·05	—	·22		8
9	·06	·25	·05	—	—	·04	·05	·27	—	·10	—	·45		9
10	·03	·05	—	—	—	·11	·13	—	—	·13	—	·09		10
11	·19	—	—	—	—	—	·08	·03	—	·17	·06	·03		11
12	·42	—	—	—	·04	—	—	—	—	·52	·13	—		12
13	·07	—	—	—	—	—	·02	—	·17	·10	·16	·31		13
14	·47	·09	—	—	·16	—	·07	·02	·13	·01	—	·01		14
15	·46	—	·02	—	·08	—	·45	—	—	·04	—	·68		15
16	·43	—	·05	—	·25	—	·26	·10	—	·02	·10	·18		16
17	—	—	—	—	·11	—	·15	·26	·05	·15	—	—		17
18	·14	—	—	—	·16	·06	—	·05	·08	·35	·37	—		18
19	·02	—	—	—	—	—	—	·08	·15	·01	—	·13		19
20	·07	—	—	—	—	—	—	·21	·07	—	·39	·10		20
21	—	—	·02	—	—	—	—	·36	—	—	·06	·23		21
22	·08	·03	—	·02	—	·31	—	—	—	—	·52	·13		22
23	·01	—	—	—	·37	·27	—	—	·22	—	·37	—		23
24	·27	—	·20	—	·02	·12	·81	·35	·07	—	·18	—		24
25	·19	·08	·06	—	—	·06	·03	·01	—	·46	·69	—		25
26	·12	·56	·11	—	—	·07	—	—	·17	·15	·05	—		26
27	·12	·23	—	—	·49	·32	·26	·14	·03	—	·15	—		27
28	·45	·06	·05	—	·82	·53	·08	·18	·04	—	—	·21		28
29	·07		·09	—	1·01	·31	·02	—	—	·01	·30	·23		29
30	·08	✗	—	—	·14	·05	·04	—	·27	·07	·59	·09		30
31	·33	✗	—	✗	·59	✗		—	✗	·32	✗	·68		31
TOTAL	5·16	1·73	·65	·32	4·23	3·87	4·09	4·78	2·02	8·53	5·15	4·71	Year's Total 45·24	
* Days with .01 in. or more.	27	12	9	2	14	15	21	18	16	24	19	20	197	
* Days with .04 in. or more.	24	9	7	1	13	14	17	15	14	20	19	18	171	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands .... [P.T.O.

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Station No. 3275

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

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Kept at Bradford, Chellow Heights Res.

in the County of W. R. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 848 ft.

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·21	—	·10	·07	—	—	·39	·03	·06	·08	—	·30		1
2	—	—	—	·03	—	—	·10	·40	·90	—	·19	·22		2
3	·09	—	—	·07	—	—	—	·40	—	—	·12	·52		3
4	—	—	·45	·42	·03	—	·19	—	—	·20	—	·22		4
5	—	—	—	—	·43	—	·16	·11	—	·32	·63	·09		5
6	·45	·07	·06	—	—	—	·43	—	—	—	·09	—		6
7	—	·12	·33	—	·05	—	·06	—	—	—	·16	·31		7
8	·54	·06	·25	—	—	—	·53	·12	—	·05	·38	·32		8
9	·25	·23	—	—	—	—	·03	·39	—	·82	·03	·34		9
10	·63	·02	·02	—	—	·04	—	—	·28	·06	—	—		10
11	·37	·17	·18	—	—	·41	—	·03	—	·32	—	·02		11
12	·07	·17	—	—	—	·02	—	—	—	—	·03	—		12
13	—	—	·02	·13	·07	·10	·14	—	—	·04	·04	—		13
14	1·00	—	·02	·02	·22	·28	·47	—	—	—	·23	—		14
15	·26	·04	·03	·11	·14	·45	·47	—	·02	—	·03	·01		15
16	·17	·01	·13	·02	·26	—	·21	—	—	—	·04	—		16
17	·70	·12	—	·13	·14	—	—	—	—	·11	—	—		17
18	·21	·11	·06	—	—	·15	·49	—	—	·04	·87	—		18
19	·27	—	—	—	—	·28	·91	—	·02	—	—	—		19
20	—	—	·07	—	—	·18	·37	·04	·07	—	—	—		20
21	·12	·15	·30	·08	·03	·03	—	—	—	—	—	—		21
22	·25	·39	·05	·03	—	—	·03	—	—	—	·35	—		22
23	—	·26	—	·13	—	·09	·02	—	—	·05	·11	—		23
24	—	·06	—	·04	—	—	·06	—	—	—	—	—		24
25	·45	·18	—	—	—	·08	—	·14	—	—	1·16	·10		25
26	·07	·13	·04	—	—	—	—	—	—	·22	·22	—		26
27	·09	1·06	·33	—	—	·31	—	—	—	·18	·21	—		27
28	—	·15	·26	·04	—	·15	·25	—	—	—	·40	—		28
29	—		—	—	—	—	1·06	—	—	·26	·30	—		29
30	—	✕	—	—	—	—	·12	—	—	—	·26	—		30
31	—	✕	—	✕	—	✕	·21	·06	✕	·08	✕	—		31
TOTAL	6·00	3·50	2·70	1·32	1·37	2·57	6·70	1·72	1·35	2·83	5·85	2·45	Year's Total 38·36	
* Days with .01 in. or more.	19	19	18	14	9	14	22	10	6	15	21	11	178	
* Days with .04 in. or more.	19	17	14	10	7	12	19	8	4	15	18	9	152	

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

* See Instruction 3 (f) on other side.

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Station No. 3275

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·05	—	·20	—	—	—	—	—	—	·32	·03		1
2	—	—	—	·25	—	—	·06	—	—	—	·38	·06		2
3	·08	—	—	·11	—	—	·03	—	—	·11	·07	·02		3
4	—	·45	—	·10	—	—	—	—	—	·17	·41	·24		4
5	—	—	—	—	·06	—	·02	—	—	·40	·19	·54		5
6	—	·22	—	—	—	—	—	—	—	·90	—	·07		6
7	—	·22	—	·07	·16	—	—	·04	·14	·04	—	—		7
8	—	—	—	·05	—	—	—	·03	—	·32	·07	·11		8
9	—	—	·04	—	—	—	·40	·17	·06	·68	1·32	—		9
10	—	—	·02	—	—	—	·31	·12	—	—	·35	·28		10
11	—	·12	·06	—	—	—	·05	—	—	—	1·11	—		11
12	—	·08	·38	—	—	—	·11	—	·28	—	·55	—		12
13	—	·06	·05	·03	—	—	—	·08	·64	—	·20	—		13
14	—	·03	·07	·35	·12	—	—	—	·12	—	—	·54		14
15	—	—	—	·07	—	—	—	—	·02	—	·35	·01		15
16	·11	·22	·05	—	—	—	·30	—	·64	·42	·12	—		16
17	—	—	·38	—	—	—	·61	—	·22	—	·16	—		17
18	·05	·20	·19	·38	—	—	·07	·11	·12	—	—	—		18
19	—	·15	·22	·13	—	—	·43	—	·36	—	·30	·18		19
20	—	—	·22	1·20	—	—	·16	·17	·05	·23	·09	—		20
21	—	—	·24	·03	—	·26	—	—	·29	·06	·72	—		21
22	—	·02	—	—	—	·05	—	—	·43	·04	—	—		22
23	—	·09	·05	—	·06	—	·17	—	—	·11	·02	—		23
24	·15	—	—	—	—	—	—	—	—	·09	—	·07		24
25	—	—	—	—	·03	·02	·32	—	—	—	—	—		25
26	·69	·06	—	—	·06	—	·03	—	·02	—	·03	—		26
27	·59	·59	—	·20	—	—	—	—	—	·03	—	—		27
2·13 28	·22	·21	—	—	·09	—	—	—	—	—	—	—		28
29	·22	—	·33	·08	—	·06	—	—	—	·01	—	·23		29
30	·24	✕	—	·10	—	—	—	—	—	·57	—	·21		30
31	·17	✕	·04	✕	—	✕	—	—	✕	·71	✕	—		31
TOTAL	2·52	2·77	2·34	3·35	·58	·39	3·07	·72	3·39	4·89	6·76	2·59	Year's Total 33·37	✓
* Days with .01 in. or more.	10	16	15	16	7	4	15	7	14	17	19	14	154	✓
* Days with .04 in. or more.	10	14	14	14	6	3	12	6	12	15	17	11	134	✓

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

3276

FORM 1090. **B** Monthly Summa

tion.

3276 - 075262

BRADFORD - HEVONDEN RES

1931 - 1940

780603

*** **The following register of monthly tota &c., is NOT required if daily or wee values are given on the other side.**

s section and also the space for

g to this register should be sent:—

RAINFALL IN 1931

At Hewenden Resr

In the County of York

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground 1 *ft* —
Height of Ground above Sea Level 70

in Summer

Distance Direction from gauge

Distance Direction from gauge

gauge ..

Month.	Total Depth.	Greatest Fall in 24 hours.		Number Days w	
	Inches.	Inches.	Date.	·01 in or more *	·0 or
JAN.	3·46				
FEB.	4·96				
MAR.	·35				
APRIL	3·74				
MAY	3·76				
JUNE	5·53				
JULY	3·27				
AUG.	4·64				
SEPT.	3·77				
OCT.	1·75				
NOV.	7·96				
DEC.	2·29				
Total	45·58				

Signature William Newlands.

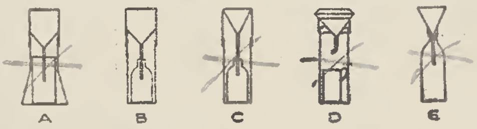
*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Monthly Summa… …tion.

3276

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At Hewenden Res^r

In the County of York

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* – *in.*
- *Height of Ground above Sea Level* 701 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·46				
FEB.	4·96				
MAR.	·35				
APRIL	3·74				
MAY	3·76				
JUNE	5·53				
JULY	3·27				
AUG.	4·64				
SEPT.	3·77				
OCT.	1·75				
NOV.	7·96				
DEC.	2·39				
Total	45·58				

Signature William Newlands.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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3276

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Hewenden Resr.

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 701 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4·17				
FEB.	·24				
MAR.	2·61				
APRIL	4·21				
MAY	4·27				
JUNE	·71				
JULY	4·21				
AUG.	1·40				
SEPT.	4·23				
OCT.	6·11				
NOV.	2·65				
DEC.	1·83				
Total	36·64				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

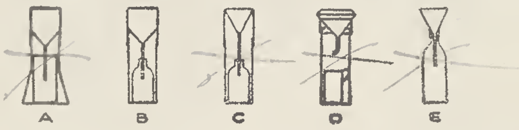
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110

3276

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933.

At Hewenden Resr

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5" in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 701 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·60				
FEB.	4·05				
MAR.	2·33				
APRIL	1·33				
MAY	3·04				
JUNE	2·72				
JULY	2·41				
AUG.	·77				
SEPT.	1·77				
OCT.	4·52				
NOV.	2·58				
DEC.	·48				
Total	28·60				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

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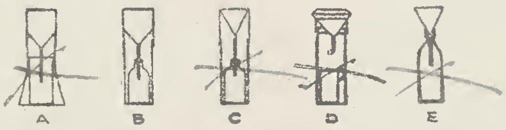

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3276

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Hewenden Res.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 677 ft.

Jan "Days" estimated by Surrounding Stations.

1/VIII/34 Gauge moved to new site. Gauge from Reservoir some 50 yards S of old site. A new MO gauge replaced the original on this date.

Passed as satisfactory.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		—	—	—	—	—	—	·11	—	—	—	·07		1
2		·01	·08	—	—	—	—	·36	·08	—	·13	·33		2
3		·03	—	—	—	—	—	—	·01	·18	·01	—		3
4		—	·37	·11	·01	—	—	—	·01	1·07	—	·94		4
5		—	·17	·03	·07	—	—	·36	—	·20	—	·72		5
6		—	·04	·06	·46	·14	—	·13	—	·14	—	·32		6
7		·09	·05	·04	·01	·04	—	—	—	·09	·17	·36		7
8		—	—	—	·07	·50	—	·04	·03	·10	·56	·10		8
9		·04	·07	·06	·01	—	—	·12	—	—	·68	·01		9
10		—	·37	·23	—	—	—	·25	—	·12	·04	—		10
11		—	·21	·61	—	—	—	·04	—	—	·36	·14		11
12		—	·06	·17	—	—	·48	—	—	—	—	·12		12
13		·01	·01	·10	·06	—	·03	·06	—	·07	—	·01		13
14		—	·48	—	·03	·05	—	—	—	·37	—	·23		14
15		—	·03	—	·73	·01	—	·01	·15	—	·01	·26		15
16		—	·24	—	·37	—	—	—	—	—	—	·08		16
17		—	·27	—	·09	—	·12	—	·10	·01	·11	·25		17
18		—	·16	·15	·38	·05	·01	—	—	—	—	·24		18
19		—	·33	·02	·06	·12	—	·01	·10	·04	—	—		19
20		—	·01	·03	·16	·06	—	·10	·06	·03	—	—		20
21		—	—	—	·03	·47	—	·13	·07	·06	—	—		21
22		—	—	—	—	·01	—	·14	·27	·07	—	—		22
23		—	·12	·36	—	—	·21	·02	—	·09	—	·07		23
24		·05	·02	·11	·02	·02	—	·09	·11	·14	—	·03		24
25		·03	—	·13	·04	—	·11	—	·14	·30	—	·78		25
26		—	—	·13	—	·08	·10	—	·25	·15	·01	·11		26
27		·04	—	·14	—	·24	·15	—	—	·42	—	·31		27
28		—	—	·06	—	·28	·08	·18	—	·02	—	·46		28
29			—	—	—	—	·04	·23	·42	·06	—	·09		29
30		×	—	—	—	—	·06	—	·12	·19	—	·13		30
31		×	—	×	—	×	·15	·07	×	—	×	·14		31
TOTAL	3·99	·30	3·09	2·54	2·60	2·12	2·04	2·47	1·92	3·92	2·08	6·30	Year's Total. 33·37	
* Days with .01 in. or more.	(20)	8	19	18	17	14	12	19	15	22	10	25	(199)	
* Days with .04 in. or more.	(15)	4	15	15	11	11	10	16	12	19	7	22	(157)	

40-9999

† Spare column, no entries required.

(Signed) William Newlands.

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 5276

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Hewenden Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ~~704~~ ft. X 677 X

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·36	·24	·40	—	—	—	·03	—	·15	·56	·07	·49		1
2	—	·11	·06	—	—	·31	—	·15	·01	·44	·09	·25		2
3	·04	·58	·18	·09	—	·04	·14	—	·17	·03	·34	·04		3
4	—	·01	·03	·01	—	·13	·08	—	·28	·84	—	·04		4
5	—	·17	·09	—	—	·13	·06	—	·04	·05	·03	·05		5
6	·02	—	—	·06	—	·09	—	—	—	—	—	—		6
7	—	—	—	·05	—	·34	—	—	—	·12	·32	·10		7
8	—	—	—	·13	—	·01	—	—	—	·34	·02	·25		8
9	—	—	·01	·39	—	·11	—	—	—	1·42	·40	—		9
10	—	·29	·02	·65	—	·01		—	—	·30	·26	—		10
11	·71	·17	—	—	—	·15	—	—	—	·25	·20	·09		11
12	—	·06	—	—	—	·59	—	—	·01	—	—	·01		12
13	·05	·09	—	·13	·11	—	—	—	·12	·04	·06	—		13
14	—	1·89	—	·14	·13	·14	—	—	·05	—	·84	·23		14
15	—	·60	—	·37	·07	—	—	—	·35	·22	·13	·58		15
16	—	·04	·10	·22	·08	·22	·02	—	·81	—	·49	—		16
17	—	·02	—	·25	·41	·36	·02	—	·82	·01	·46	·01		17
18	·03	·15	—	·06	—	·10	·09	—	·33	·59	·02	—		18
19	—	·05	—	·35	—	·26	·16	—	·01	·22	·24	—		19
20	—	·48	—	·62	—	·11	·01	—	—	—	1·09	—		20
21	—	·11	—	·02	—	—	—	—	1·12	·11	·22	·11		21
22	—	·14	·24	—	—	—	—	—	·10	—	—	—		22
23	—	—	·43	·91	—	—	—	·56	·02	·21	—	—		23
24	·46	·69	—	—	—	—	—	—	1·26	·02	—	·28		24
25	·11	·07	·19	—	—	·07	—	—	—	—	·03	·13		25
26	·01	—	—	—	—	—	·01	·55	·20	·28	·09	·17		26
27	·02	·17	—	—	—	—	·45	—	·21	·50	·33	·13		27
28	·02	·01	—	—	—	—	—	·02	·14	·20	·23	·04		28
29	—		·06	—	—	—	—	·01	·10	·55	·33	·33		29
30	—	✕	—	—	—	·20	—	·18	·29	1·10	·67	·09		30
31	·07	✕	—	✕	—	✕	—	—	✕	·31	✕	·44		31
													Year's Total	
TOTAL	1·90	6·14	1·81	4·45	·80	3·47	1·07	1·47	6·59	8·71	6·96	3·86	47·23	
* Days with .01 in. or more.	12	22	12	17	5	19	11	6	22	24	24	21	195	
* Days with .04 in. or more.	7	19	9	15	5	17	6	4	18	21	20	19	160	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Rowlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3276

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Hewenden Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 677 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·02	·05	·42	–	·01	–	·22	·04	–	·02	·25		1
2	–	·01	·04	·02	–	·85	·03	·12	–	–	·02	·16		2
3	·01	·01	·12	–	–	·19	–	·10	·68	–	–	·09		3
4	·30	·06	·23	–	–	·02	–	·08	·24	–	·15	·79		4
5	·08	–	·25	–	·02	–	–	·21	·10	–	·05	·26		5
6	·19	–	–	–	–	–	·13	·78	·53	–	·20	–		6
7	·06	–	·09	–	–	–	·09	–	·61	–	·16	·07		7
8	·39	–	·24	–	–	–	–	–	·01	·04	·39	·04		8
9	·41	–	·11	–	–	–	·01	–	·05	–	·49	–		9
10	·19	–		–	–	–	·84	–	–	–	·71	–		10
11	–	–	–	·10	–	·11	·13	–	·02	–	·88	·02		11
12	–	–	–	·16	·03	·93	·47	–	·79	–	·22	·05		12
13	·02	–	–	·11	–	·09	·18	–	–	·12	–	·92		13
14	–	–	–	·39	–	·27	·07	·07	·01	·01	·32	·76		14
15	·21	–	·02	·10	·14	·14	·01	·49	·17	·01	·55	·15		15
16	·05	·10	–	·02	·02	–	·02	–	·08	·06	·70	·03		16
17	–	·68	–	–	·08	–	·28	·07	–	·45	·10	·21		17
18	–	·10	–	–	–	·02	·11	·07	–	·78	–	·01		18
19	·27	·21	·02	–	–	·11	·05	·33	–	·04	–	–		19
20	·15	·10	–	–	–	·04	·02	–	·01	·02	–	–		20
21	·01	·01	·03	·07	–	·05	–	–	–	–	–	–		21
22	·31	·42	·07	–	·04	·89	·22	–	–	–	–	·03		22
23	–	–	·20	·16	·13	–	·80	–	–	·10	–	–		23
24	·28	·07	–	·06	·41	–	·03	–	·16	1·06	–	·02		24
25	·21	–	·03	–	–	–	·01	–	·52	·14	–	·01		25
26	·10	·14	·47	–	–	–	–	–	·14	·36	–	–		26
27	·75	–	·11	–	–	–	–	–	·10	·34	·11	–		27
28	·66	·54	·13	–	–	–	·39	–	–	–	·02	·05		28
29	·07	·24	·66	–	·27	·62	·06	–	–	·03	·07	·04		29
30	·06	×	·04	–	·31	·02	·11	–	–	·64	·16	–		30
31	–	×	–	×	–	×	·02	–	×	–	×	·50		31
TOTAL	5·34 ✓	2·71 ✓	2·91 ✓	1·61 ✓	1·45 ✓	4·36 ✓	4·18 ✓	2·54 ✓	4·26 ✓	4·20	5·32	4·46	Year's Total 43·34	✓
*Days with ·01 in. or more.	23	15	19	11	10	16	23	11	18	16	19	21	202 ✓	
*Days with .04 in. or more.	20	11	15	9	7	12	15	11	14	12	16	15	157 ✓	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3276

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bradford (Hewenden Res)

in the County of Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 677 ft.

TRAVELLING FORM.

VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	—	·09	—	—	—	·01	—	·15	—	—	·30		1
2	·37	·17	·08	·26	—	—	—	—	—	—	—	·05		2
3	·01	·27	·02	·16	·32	·26	—	—	—	—	—	·01		3
4	·36	—	·11	·22	·09	—	—	·21	—	—	—	·22		4
5	1·08	—	·19	·02	·01	—	·01	—	—	—	—	·10		5
6	·21	·03	·05	·04	·08	—	—	·33	·05	·03	·11	·29		6
7	·02	·64	—	·36	·12	·03	—	—	·05	—	·10	—		7
8	—	·51	·02	·07	—	·02	·06	—	—	—	·09	·11		8
9	—	·22	—	·10	·33	—	·23	·03	·02	—	—	·03		9
10	—	·19	—	—	·02	—	—	—	—	—	·01	·29		10
11	—	—	·83	—	·51	—	·02	—	—	·01	—	·10		11
12	·22	·28	·33	·05	·10	·13	·01	·55	·19	—	—	·34		12
13	—	·04	·01	·04	—	·77	—	·11	·04	—	—	·11		13
14	—	·08	—	—	—	—	—	·09	·03	—	—	·25		14
15	·47	·62	·02	·23	—	—	1·56	—	·20	—	—	·09		15
16	·05	·46	·40	·48	—	—	—	·12	·15	—	—	·02		16
17	·11	·02	·36	·10	·14	·12	—	—	·45	—	—	—		17
18	·30	·17	·11	·11	—	·06	·07	·13	·05	—	·55	—		18
19	·09	·24	·05	·22	—	·48	·01	·01	·04	—	·57	—		19
20	·09	·24	—	·19	·75	·22	·01	—	—	—	·01	·02		20
21	·02	—	—	·04	—	—	·39	—	—	·01	—	·12		21
22	·04	—	·16	·01	·06	—	·23	—	—	·20	·21	·07		22
23	·20	—	—	—	·21	—	·40	—	—	·64	·25	—		23
24	·10	·33	·05	—	·04	—	·01	—	·02	·34	—	·02		24
25	·22	1·02	·13	—	—	—	—	·19	—	·48	—	—		25
26	·01	·43	·05	—	·39	—	—	—	·05	—	—	·06		26
27	—	·58	—	·23	—	—	—	—	—	·46	—	·01		27
28	·08	·38	—	—	—	·11	—	—	—	·17	—	—		28
29	·04		—	—	—	·01	—	—	—	·07	·04	—		29
30	·33	✗	—	—	—	·07	—	·02	—	·04	·28	·03		30
31	·57	✗	—	✗	—	✗		·01	✗	·21	✗	—		31
													Year's Total	
TOTAL	5·08	6·92	3·06	2·73	3·17	2·28	3·02	1·80	1·49	2·66	2·22	2·64	37·07	
* Days with .01 in. or more.	24	21	19	19	15	12	14	12	14	12	11	22	195	
* Days with .04 in. or more.	20	19	15	16	13	8	7	8	11	9	9	15	150	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) William Newlands. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3276

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Bradford, Hewenden Res.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·29	—	—	—	1·63	—	·06	—	·03	·63	·45		1
2	·09	·04	—	·42	·08	—	—	—	—	1·87	·17	·12		2
3	·06	—	—	·01	—	—	·08	—	·10	1·69	·11	—		3
4	·04	—	—	·01	—	·01	·11	—	—	·71	·17	·38		4
5	—	·02	—	—	—	·12	·19	·35	·03	·48	·01	·20		5
6	·13	—	—	—	—	·06	·32	1·18	·03	·35	—	—		6
7	·38	—	—	—	—	—	·44	·41	·40	·20	—	—		7
8	·49	—	—	—	—	—	·53	·54	—	1·05	—	·19		8
9	·08	·41	·05	—	—	—	·05	·28	—	·08	—	·50		9
10	—	·04	—	—	—	·08	·18	—	—	·08	—	·07		10
11	·16	·02	—	—	—	·04	·09	·34	—	·17	·05	·08		11
12	·49	—	—	—	·06	—	—	·64	—	·62	·18	—		12
13	·06	·02	—	—	—	—	·01	—	·14	·10	·19	·27		13
14	·51	·06	—	—	·10	—	·04	—	·12	—	·02	·01		14
15	·52	—	·01	—	—	—	·48	·15	—	·02	—	·71		15
16	·40	—	·11	—	·40	—	·16	·33	—	·01	·11	·14		16
17	—	—	—	—	·09	—	·18	·08	·07	·15	—	·01		17
18	·11	—	—	—	·21	·07	—	·11	·09	·47	·52	—		18
19	·22	—	—	—	—	—	—	·21	·04	·06	—	·19		19
20	·15	—	·01	—	—	—	—	·08	·05	—	·38	·07		20
21	—	—	·02	—	—	—	—	·42	—	—	·07	—		21
22	·14	·02	—	·02	—	·25	—	—	—	—	·53	·03		22
23	·01	—	—	—	·31	·28	—	—	·14	—	·38	·01		23
24	·26	—	·20	—	·02	·16	·72	·30	·06	—	·18	—		24
25	·24	·06	·07	—	—	·07	·07	—	—	·41	·75	·04		25
26	·25	·46	·11	—	·01	·07	—	—	·15	·17	·12	—		26
27	·16	·25	—	—	·47	·35	·20	·12	·02	—	·17	—		27
28	·54	·07	·09	—	·77	·66	·06	·22	·04	—	·01	·09		28
29	·11		·10	—	1·00	·41	·03	—	—	·01	·26	·25		29
30	·08	✕	—	—	·13	·04	·05	—	·22	·10	·83	·11		30
31	·40	✕	—	✕	·48	✕	—	—	✕	·32	✕	·74		31
TOTAL	5·91	1·76	·77	·46	4·13	4·30	3·99	5·92	1·70	9·15	5·84	4·66	Year's Total 48·59	
* Days with .01 in. or more.	27	13	10	4	14	16	20	18	16	23	22	22	205	
* Days with .04 in. or more.	24	9	7	1	12	15	18	18	13	19	19	18	173	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) William Maslands. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3276

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Bradford, Hewenden Res.

in the County of W. R. Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 677 ft.

TRAVELLING FORM.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·19	—	·08	·04	—	—	·12	—	·07	·19	—	·33		1
2	·22	—	·04	·04	—	—	·18	·42	·90	·02	·15	·22		2
3	·07	—	—	·08	—	—	—	·42	—	·02	·13	·70		3
4	·06	—	·43	·38	—	—	·82	—	—	·11	·01	·22		4
5	—	—	—	—	·49	—	·23	·11	—	·45	·57	·09		5
6	·47	·03	·07	—	—	—	·33	—	—	·03	·14	—		6
7	·12	·13	·45	—	·06	—	·02	—	—	·03	·12	·23		7
8	·26	·07	·40	—	—	—	·41	·06	—	·01	·41	·38		8
9	·26	·30	—	—	—	—	·04	·37	—	·89	·02	·27		9
10	·37	·02	·01	—	—	·05	—	·03	·38	·09	·01	—		10
11	·67	·19	·20	—	—	·52	—	·04	—	·15	—	·01		11
12	·12	·26	—	—	—	·01	—	—	—	—	·04	—		12
13	·23	—	·01	·15	·05	·18	·10	—	—	·05	·03	—		13
14	1·02	—	·03	·01	·23	·25	·14	—	—	·01	·23	—		14
15	·24	·04	·03	·16	·05	·60	·24	—	—	—	·06	·01		15
16	·26	·02	·16	·03	·16	—	·12	—	—	—	·04	—		16
17	·70	·18	·04	·16	·14	—	—	—	—	·12	—	—		17
18	·25	·12	·03	—	—	·11	·36	—	—	—	·82	—		18
19	·26	—	—	—	—	·14	·75	—	·01	—	—	—		19
20	—	—	—	—	—	·16	·25	·07	·04	—	—	—		20
21	·11	·14	·43	·11	—	·02	—	·17	·01	—	—	—		21
22	·19	·49	·08	·01	—	—	·06	—	—	—	·39	—		22
23	·01	·43	·02	·20	—	·08	·03	·01	—	·16	·12	—		23
24	—	·08	—	·04	—	—	·05	—	—	—	·01	—		24
25	·37	·27	·01	—	—	·07	—	·17	—	—	1·48	·06		25
26	·03	·17	·04	—	—	—	—	·14	—	·27	·27	·01		26
27	·06	1·55	·31	—	—	·22	·02	·03	—	·16	·29	·02		27
28	·05	·12	·24	·04	—	·37	·24	—	—	—	·50	—		28
29	—		·02	—	—	—	1·04	—	—	·22	·39	—		29
30	—		—	—	—	·05	·27	—	—	—	·30	—		30
31	—		—		—		·19	·01		·08		—		31
TOTAL	6·29	4·61	3·13	1·45	1·18	2·83	6·01	2·05	1·41	3·06	6·53	2·55	Year's Total 41·10	
* Days with .01 in. or more.	25	19	22	14	7	15	23	14	6	19	24	13	201	
* Days with .04 in. or more.	21	16	14	11	7	13	20	10	4	13	19	9	157	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) George [illegible]

[P.T.O.

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Station No. 3276

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REGISTER OF RAINFALL IN 1940.

Gauge

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·05	–	·24	·01	–	·02	–	–	–	·34	·14		1
2	–	–	–	·25	–	–	·06	–	–	–	·43	·07		2
3	·05	·27	–	·09	–	–	–	–	–	·07	·04	·02		3
4	–	·07	–	·12	–	–	·01	–	–	·20	·28	·29		4
5	–	–	–	–	·01	–	·01	–	–	·35	·16	·66		5
6	·06	·18	–	–	–	–	–	–	–	·65	·05	·09		6
7	·03	·31	–	·11	·15	–	–	·06	·08	·03	–	–		7
8	·01	–	–	·12	–	–	–	·05	·02	·41	·01	·14		8
9	–	–	·03	–	–	–	·56	·21	·08	·87	1·21	·09		9
10	–	–	·03	–	–	–	·39	·29	–	·04	·51	·39		10
11	–	·09	·08	–	–	–	·06	–	–	–	1·13	–		11
12	–	–	·46	–	–	·01	·11	–	·37	–	·52	–		12
13	–	·07	·25	–	–	–	–	·05	·88	–	·21	–		13
14	–	·04	·04	·39	·12	–	·05	–	·04	–	·01	·53		14
15	–	–	·03	·08	·04	–	–	–	·02	·01	·30	·01		15
16	·08	·49	·06	·06	–	–	·22	–	·83	·38	·09	·03		16
17	–	–	·34	–	–	–	·97	–	·28	–	·17	–		17
18	·03	·19	·30	·35	–	–	·13	·12	·18	–	–	·19		18
19	–	·10	·30	·22	–	–	·23	–	·40	·08	·25	·01		19
20	–	·07	·37	·93	–	–	·33	·23	·03	·09	·18	–		20
21	–	–	·25	·02	–	·23	–	·01	–	·17	·77	–		21
22	–	·02	–	–	–	·04	–	–	·37	·03	–	–		22
23	–	·11	·05	·02	·15	–	·15	–	·02	·09	·01	–		23
24	·18	–	–	·02	–	–	–	–	–	·10	–	·07		24
25	·06	–	–	–	·02	·02	·10	–	–	–	–	–		25
26	·62	·07	–	–	·01	·03	·02	·02	–	·01	·03	–		26
27	·55	·47	–	·23	·01	–	–	·03	–	–	·10	–		27
2·79 28	1·26	·22	–	–	·09	–	–	·02	–	–	–	·03		28
29	–	–	·28	·08	·10	·08	–	–	–	·01	–	·23		29
30	·11	✕	–	·21		–	–	–	–	·44	–	·26		30
31	·19	✕	·03	✕		✕	–	·05	✕	·67	✕	·07		31
TOTAL	3·23	2·82	2·90	3·54	·71	·41	3·42	1·14	3·60	4·70	6·80	3·32	Year's Total 36·59	✓
* Days with .01 in. or more.	13	17	16	18	11	6	17	12	14	20	22	19	185	
* Days with .04 in. or more.	10	16	12	15	6	3	13	8	10	15	18	14	138	

† Spare column, no entries required.

(*Signed*) George [illegible] Heaton [P.T.O.

* See Instruction 3 (f) on other side.

3277

FORM 1090.

3277

BRADFORD - HEATON RES.

1931 - 1940

780603

*** The following regis &c., is NOT requi values are given o

ction and also the space for

this register should be sent :—

RAINFALL

At Heaton

In the County of

Rain Gauge
Diameter of Funne
Height of Top above Gro
Height of Ground abov

in Summer

stance — Direction from gauge

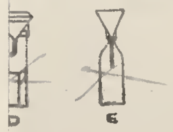
stance — Direction from gauge

Month.	Total Depth.	Gre in 2
	Inches.	Inch
JAN.	2·40	
FEB.	3·46	
MAR.	·35	
APRIL	3·70	
MAY	2·40	
JUNE	5·10	
JULY	2·00	
AUG.	3·62	
SEPT.	3·90	
OCT.	1·30	
NOV.	5·90	
DEC.	1·55	
Total	36·68	

e—

Direction

hose sketches of cross sections of different from any of these please e marked **A** and **B**.) ding type please give particulars.



oted in **British Rainfall**, please

ALL OF THE YEAR.

sity it is desirable that answers

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Signature William Rowlands

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090.

3277

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Heaton Pk

In the County of Yorks

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 531 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·40				
FEB.	3·46				
MAR.	·35				
APRIL	3·70				
MAY	2·40				
JUNE	5·10				
JULY	3·00				
AUG.	3·62				
SEPT.	3·90				
OCT.	1·30				
NOV.	5·90				
DEC.	1·55				
Total	36·68				

Signature William Howlands

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

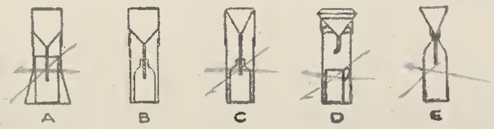
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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3277

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Heaton Resr.

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 531 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·55				
FEB.	·30				
MAR.	2·10				
APRIL	3·12				
MAY	4·17				
JUNE	·60				
JULY	4·68				
AUG.	1·05				
SEPT.	2·91				
OCT.	4·52				
NOV.	2·57				
DEC.	1·52				
Total	30·09				

Signature William Newlands.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

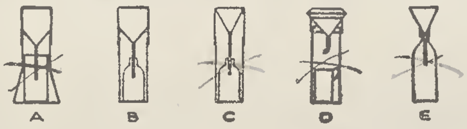
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

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3277

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Heaton Resr.

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 531 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·07				
FEB.	3·36				
MAR.	1·92				
APRIL	1·56				
MAY	2·95				
JUNE	1·28				
JULY	2·14				
AUG.	·51				
SEPT.	1·65				
OCT.	3·83				
NOV.	2·24				
DEC.	·55				
Total	24·06				

Signature William Newlands.

*See Instruction 2 (*f*) below.

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Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

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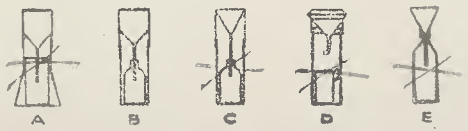

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D

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3277

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Heaton Resr

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 531 ft.

Jan. Days estimated by surrounding Stations.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		—	—	—	—	—	—	·08	—	—	—	·08		1
2		·02	·07	—	—	—	—	·12	·08	—	·13	·31		2
3		·03	—	—	—	—	—	·01	·02	·02	·02	—		3
4		—	·28	·14	—	—	—	—	·02	·90	—	·86		4
5		—	·15	·01	·06	—	—	·30	—	·15	·04	·65		5
6		—	·05	·02	·51	·11	—	·15	—	·10	—	·38		6
7		·06	·04	·03	—	·09	—	—	—	·04	·15	·15		7
8		—	—	—	·11	·46	—	·07	·01	·06	·60	·14		8
9		·01	·08	·09	—	—	—	·07	—	·02	·67	·01		9
10		—	·49	·30	—	—	—	·10	—	·08	·06	—		10
11		—	·21	·66	—	—	—	·02	—	—	·09	·20		11
12		·01	·11	·25	—	—	·55	—	—	—	—	·11		12
13		—	—	·05	·05	—	·36	·09	—	·01	—	—		13
14		—	·30	—	·01	·03	—	—	—	·29	·03	·14		14
15		—	·04	—	·43	·01	—	—	·15	·01	·02	·23		15
16		—	·13	—	·33	—	—	—	—	—	·10	·05		16
17		—	·19	—	·06	—	·20	—	·19	—	—	·34		17
18		—	·10	·19	·19	·02	·12	—	—	—	—	·20		18
19		—	·29	·01	·09	·12	—	—	·08	·01	—	—		19
20		—	—	·01	·09	·02	—	·05	·06	—	—	—		20
21		—	—	—	·01	·42	—	·03	·08	·08	—	—		21
22		—	—	—	—	—	—	·27	·25	·02	—	—		22
23		—	·12	·16	—	—	·26	—	—	·06	·01	·08		23
24		·02	·03	·38	—	—	·09	·02	·09	·09	—	·02		24
25		—	—	·19	·05	·02	·04	—	·07	·18	—	·61		25
26		—	—	·17	—	·02	·04	—	·18	·07	·01	·08		26
27		·03	—	·25	—	·22	·07	—	—	·34	—	·19		27
28		—	—	·08	—	·10	·02	·10	—	·05	—	·35		28
29		—	·01	—	—	—	—	·22	·43	·03	—	·08		29
30		×	·01	—	—	—	·21	—	·03	·22	—	·13		30
31		×	—	×	—	×	·11	—	×	·03	×	·03		31
TOTAL	2·78	·18	2·70	2·99	1·99	1·64	2·07	1·70	1·74	2·91	1·93	5·62	Year's Total. 28·25	
* Days with .01 in. or more.	(18)	7	19	18	13	13	12	16	15	23	13	24	(191)	
* Days with .04 in. or more.	(13)	1	16	13	11	7	11	12	11	15	8	21	(139)	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3277

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Heaton Res^r

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 531 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·31	·05	·23	—	—	—	·05	—	·12	·52	·06	·35		1
2	—	·02	·07	—	—	·24	—	—	—	·49	·14	·19		2
3	·02	·21	·17	·05	—	·01	·06	·02	·11	·08	·34	—		3
4	—	·01	·05	·01	—	·18	·03	—	·08	1·15	·01	—		4
5	—	·45	·07	—	—	·20	—	—	·08	·13	·08	—		5
6	·06	—	—	·03	—	·21	—	—	—	—	—	—		6
7	—	—	—	·03	—	·32	—	—	—	·15	·33	·06		7
8	—	—	—	·12	—	—	—	—	—	·25	·01	·16		8
9	—	—	—	·45	—	·14	—	—	—	1·25	·23	—		9
10	—	—	·04	·56	—	·04	—	—	—	·24	·36	—		10
11	·49	·07	—	—	—	·11	—	·01	—	·15	·15	·09		11
12	—	·07	—	—	—	·51	—	—	·02	—	—	·02		12
13	·06	·03	—	·07	·11	·01	—	—	·01	·04	·05	—		13
14	—	·05	—	·10	·18	·07	—	—	·09	—	·69	·17		14
15	—	1·05	—	·38	·08	—	—	—	·22	·05	·15	·50		15
16	·01	·64	·12	·13	·05	·13	—	—	·68	—	·58	—		16
17	—	·03	—	·12	·44	·30	—	—	·70	—	·55	—		17
18	·02	·01	—	·04	—	·13	·07	—	·22	·44	·06	—		18
19	—	·08	—	·35	—	·29	·11	—	—	·14	·24	—		19
20	—	·27	—	·92	—	·06	·02	—	—	—	1·16	—		20
21	—	·11	—	·03	—	—	—	—	1·00	·05	·21	·12		21
22	—	·08	·10	—	—	—	—	—	·07	—	·01	—		22
23	—	·07	·19	·73	—	—	—	·66	·03	·27	—	—		23
24	·24	·58	—	—	—	—	—	—	1·50	·03	—	·28		24
25	·10	·14	·09	—	—	·03	—	—	—	—	·04	·17		25
26	·07	—	—	—	—	—	·02	·49	·18	·15	·07	·14		26
27	·03	·14	—	—	—	—	·17	—	·30	·20	·16	·26		27
28	·02	—	—	—	—	—	—	—	·07	·08	·13	·07		28
29	—		·09	—	—	—	—	—	·07	·35	·26	·27		29
30	·03	✗	—	·04	—	·23	—	·12	·19	·84	·59	·04		30
31	·03	✗	—	✗	—	✗	—	—	✗	·18	✗	·35		31
													Year's Total	
TOTAL	1·49	4·16	1·22	4·16	·86	3·21	·53	1·30	5·74	7·23	6·66	3·24	39·80	
* Days with .01 in. or more.	14	21	11	18	5	19	8	5	20	23	26	17	187	
* Days with .04 in. or more.	7	16	11	14	5	16	5	3	17	22	23	16	155	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3277

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Heaton Resr

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 531 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	·05	·12	·49	—	—	·01	·19	·53	—	·02	·10		1
2	—	·01	·12	·02	—	1·06	—	·03	—	—	·02	·11		2
3	—	—	·05	—	—	·30	—	·03	·70	—	—	·07		3
4	·20	·07	·09	—	—	·03	—	·03	·22	·01	·10	·68		4
5	·07	·01	·17	—	·01	·01	—	·18	·01	—	—	·26		5
6	·11	—	—	—	—	—	·12	·73	·55	—	·17	—		6
7	·09	—	·09	—	—	—	·19	—	·20	—	·10	·04		7
8	·37	—	·22	—	—	—	—	—	—	·05	·27	—		8
9	·37	—	·22	—	—	—	—	—	·03	·02	·38	—		9
10	·15	—	—	—	—	—	·54	·01	—	·01	·49	·02		10
11	—	—	—	·09	—	·16	·05	—	·10	—	·76	—		11
12	—	—	—	·21	·02	·85	·38	—	·60	—	·44	·08		12
13	—	—	—	·09	—	·13	·08	—	—	·07	—	·51		13
14	—	—	—	·28	—	·21	·03	·06	·07	—	·24	·54		14
15	·17	—	—	·08	·17	·08	·06	·14	·35	·01	·50	·08		15
16	·08	·07	—	·06	—	—	·01	—	·08	·03	·71	·01		16
17	·02	·48	—	—	·05	—	·19	·04	—	·19	·05	·10		17
18	—	·10	—	—	—	·01	·10	·05	—	·38	—	·01		18
19	·84	·21	·05	·02	—	·12	·03	·31	—	·11	—	—		19
20	·09	·08	—	—	—	·09	·07	—	—	—	—	—		20
21	·01	·01	·02	·09	—	·08	—	—	—	—	—	—		21
22	·25	·47	·05	—	·05	1·28	·18	—	—	—	—	·09		22
23	·01	·02	·23	·15	·10	—	·74	—	—	·05	—	—		23
24	·25	·08	—	·02	·47	—	—	—	·15	·62	—	—		24
25	·20	—	·02	·02	—	·02	—	—	·44	·11	—	·01		25
26	·04	·11	·44	—	—	—	—	—	·08	·28	—	—		26
27	·70	—	·10	—	—	—	—	—	·10	·25	—	—		27
28	·48	·57	·16	—	—	—	·18	—	—	—	·02	·02		28
29	·09	·19	·40	—	·10	·62	·06	—	—	·05	·02	·03		29
30	·04	×	·03	—	·44	—	·07	—	—	·65	·07	—		30
31	—	×	·01	×	·06	×	—	—	×	—	×	·46		31
TOTAL	4·68	2·53	2·59	1·72	1·47	5·05	3·09	1·80	3·71	2·89	4·36	3·22	Year's Total 37·11	
*Days with ·01 in. or more.	23	16	19	13	10	16	19	12	16	17	17	19	197	
*Days with ·04 in. or more.	20	12	15	9	8	12	15	8	13	12	13	13	150	

† Spare column, no entries required.

(Signed)

[P.T.O.

40-9999

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3277

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bradford (Heaton, Res)

in the County of Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 531 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·14	–	·12	–	–	·02	–	–	·16	–	–	·20		1
2	·19	·15	·09	·30	–	·01	–	–	·01	–	–	·10		2
3	·01	·11	·02	·19	·15	·09	·01	–	–	–	–	–		3
4	·28	·01	·07	·19	·04	–	–	·15	–	–	–	·25		4
5	·56	–	·11	–	·02	–	–	–	–	–	–	·06		5
6	·16	–	·06	·04	·13	–	–	·07	·02	·03	·10	·36		6
7	·01	·56	·01	·30	·13	·02	–	–	·02	–	·05	·25		7
8	–	·46	·01	·03	–	·02	·04	·02	–	–	·09	·13		8
9	–	·09	–	·07	·28	–	·21	·02	–	–	–	·17		9
10	–	·08	–	–	·03	–	·02	–	–	–	·02	·29		10
11	–	–	·76	–	·44	–	·02	–	–	–	–	·07		11
12	·32	·22	·30	·03	·10	·27	–	·33	·17	–	–	·22		12
13	–	·03	·03	·03	·01	·67	–	·02	·04	–	–	·07		13
14	–	·02	–	–	–	·01	–	·16	·02	–	–	·18		14
15	·28	·46	–	·23	–	–	1·21	–	·26	–	–	·09		15
16	·05	·31	·26	·43	–	–	–	·09	·09	–	–	·05		16
17	·06	·02	·32	·38	·13	·04	–	–	·56	–	–	–		17
18	·36	·09	·12	·24	–	·15	–	·10	·04	–	·43	–		18
19	·08	·16	·03	–	–	·30	·02	–	·08	–	·52	–		19
20	·06	·22	–	·11	·75	·05	–	–	–	–	–	·05		20
21	·03	–	·01	·03	·02	–	·35	–	–	–	–	·13		21
22	–	–	·26	·01	·05	–	·13	–	–	·20	·13	·02		22
23	·18	–	–	–	·09	–	·32	–	–	·86	·22	–		23
24	·06	·29	–	–	·06	–	–	–	·02	·20	–	–		24
25	·13	·67	·09	–	–	–	–	·10	–	·17	–	–		25
26	–	·35	·08	–	·26	–	–	–	·07	–	–	·06		26
27	–	·34	–	·22	–	–	–	–	–	·33	–	·02		27
28	·01	·33	–	–	–	·06	–	–	–	·16	–	–		28
29	·05		·02	–	–	·01	–	–	–	·06	·32	–		29
30	·34	✕	–	–	–	–	–	–	–	–	·17	·03		30
31	·47	✕	–	✕	–	✕	–	–	✕	·18	✕	–		31
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Year's Total ✓	
TOTAL	3·83	4·97	2·77	2·63	2·69	1·72	2·33	1·06	1·56	2·19	1·75	2·60	30·10	✓
* Days with .01 in. or more.	22	21	20	17	17	14	10	10	14	9	10	21	185	✓
* Days with .04 in. or more.	18	17	13	12	13	8	6	7	9	8	8	18	137	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) William Newlands. [P.T.O.

✓

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3277

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Bradford, Heaton Res.

in the County of W.R. Yorks

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·27	–	–	·01	1·16	·05	·08	–	·02	·60	·25		1
2	·10	·02	–	·24	·08	·01	–	–	–	1·38	·14	·14		2
3	·04	–	–	–	–	–	·03	–	·11	1·48	·09	–		3
4	·07	–	–	–	–	·05	·08	–	–	·53	·07	·27		4
5	–	·02	–	–	–	·04	·18	·77	·01	·35	–	·16		5
6	·12	–	–	–	–	·01	·22	·97	·03	·20	–	·01		6
7	·23	–	–	–	–	–	·47	·53	·37	·28	–	–		7
8	·40	–	–	–	–	–	·35	·43	–	·95	–	·18		8
9	·06	·20	·01	–	–	·04	·03	·23	–	·07	–	·37		9
10	–	·04	–	–	–	·11	·06	–	–	·08	–	·04		10
11	·17	·01	–	–	–	–	·12	·01	–	·16	·03	·06		11
12	·39	·02	–	–	·03	–	–	·02	–	·42	·09	–		12
13	·06	·02	–	–	–	–	·01	–	·12	·06	·19	·20		13
14	·35	·05	–	–	·13	–	·12	–	·10	–	·02	·03		14
15	·60	–	·01	–	–	–	·50	·06	–	·02	–	·60		15
16	·45	–	·02	–	·30	–	·34	·22	–	·02	·04	·14		16
17	–	–	–	–	·10	–	·15	·02	·03	·12	–	–		17
18	·11	–	–	–	·15	·11	–	·04	·04	·28	·32	·02		18
19	–	·01	–	–	·01	–	–	·20	·02	·03	·01	·25		19
20	·05	–	–	–	–	–	–	·08	·01	–	·35	·15		20
21	–	–	–	–	–	–	–	·26	–	–	·05	·13		21
22	·02	·01	–	·01	–	·30	–	–	–	–	·43	·04		22
23	–	–	–	–	·45	·26	–	–	·09	–	·44	–		23
24	·08	–	·12	–	·05	·06	·98	·32	·22	–	·12	–		24
25	·28	·07	·06	–	–	·02	·07	·02	–	·40	·71	·09		25
26	·14	·56	·08	–	·02	·04	·01	–	·12	·14	·04	·01		26
27	·07	·15	–	–	·36	·28	·19	·14	·23	–	·11	–		27
28	·37	·05	·02	–	·88	·44	·06	·15	·05	–	–	·10		28
29	·07		·05	–	·94	·27	·01	–	–	–	·14	·21		29
30	·06	✕	–	–	·14	·02	·02	–	·37	·03	·61	·10		30
31	·35	✕	–	✕	·45	✕	–	–	✕	·25	✕	·80		31
TOTAL	4·64	1·50	·40	·25	4·10	3·22	4·05	4·55	1·72	7·27	4·60	4·35	Year's Total 40·65	✓
* Days with .01 in. or more.	24	15	8	2	16	17	22	19	16	22	21	24	206	✓
* Days with .04 in. or more.	23	8	4	1	12	13	16	15	10	17	18	20	157	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3277

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

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Kept at Bradford, Heaton Reservoir

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Diameter of Funnel of Gauge 5 in.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·17	—	·08	·04	—	—	·37	—	·01	·03	—	·18		1
2	·04	—	·02	·02	—	—	·06	·43	1·08	·04	·09	·18		2
3	·03	—	—	·04	—	—	—	·27	—	·01	·11	·50		3
4	·09	—	·40	·38	—	—	·09	—	—	·13	—	·18		4
5	—	—	—	—	·31	—	·15	·09	—	·27	·50	·14		5
6	·40	·02	·06	—	—	—	·66	—	—	—	·20	—		6
7	·10	·10	·20	—	·02	—	·04	—	—	·02	·21	·12		7
8	·37	·05	·33	—	—	—	·58	·10	—	—	·30	·45		8
9	·04	·15	—	—	—	—	·01	·21	—	·76	·03	·22		9
10	·40	—	·02	—	—	—	—	·14	·17	·06	—	—		10
11	·68	·14	·20	—	—	·56	—	·03	—	—	—	—		11
12	·09	·15	—	—	—	·03	—	—	—	—	·04	—		12
13	·03	—	—	·14	·05	·08	·08	—	—	·02	·01	—		13
14	·88	—	·03	·02	·23	·21	·41	—	·01	·02	·21	—		14
15	·19	·02	·02	·07	·14	·38	·44	—	·03	—	·02	—		15
16	·11	—	·25	—	·26	—	·25	—	—	—	·03	—		16
17	·64	·09	·01	·20	·15	·01	—	—	—	·13	—	—		17
18	·14	·08	·02	—	—	·16	·22	—	—	·03	·83	—		18
19	·21	—	—	—	—	·25	·95	—	·02	·01	—	·01		19
20	—	—	—	—	—	·27	·20	·02	·03	—	—	—		20
21	·13	·12	·34	·07	·02	·02	—	—	·01	—	—	—		21
22	·18	·31	·05	—	—	—	·03	—	—	—	·25	—		22
23	·01	·31	—	·20	—	·06	·06	—	—	·18	·15	—		23
24	—	·03	—	·02	—	·02	·08	—	—	—	—	—		24
25	·35	·15	—	—	—	·05	—	·15	—	—	1·03	·04		25
26	·05	·11	—	—	—	—	—	—	—	·25	·19	·02		26
27	·10	1·35	·31	—	—	·22	—	·03	—	·19	·28	·01		27
28	·23	·07	·29	·03	—	·24	·19	—	—	—	·35	—		28
29	—		—	·03	—	—	·97	—	—	·25	·24	—		29
30	—	✕	—	—	—	·02	·07	—	—	—	·17	—		30
31	—	✕	—	✕	—	✕	·15	—	✕	·07	✕	—		31
													Year's Total	
TOTAL	5·46	3·25	2·63	1·26	1·18	2·58	6·06	1·47	1·36	2·47	5·24	2·05	35·01	
* Days with .01 in. or more.	25	17	17	13	8	16	22	10	8	18	21	12	187	
* Days with .04 in. or more.	21	14	11	8	6	11	20	7	2	11	17	9	137	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) George [illegible]

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3277 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Bradford, Heaton Reservoir
in the County of W. R. Yorks.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 531 ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·04	–	·16	·03	–	·03	–	–	–	·28	·06		1
2	–	·01	–	·24	–	–	·01	–	–	–	·31	·04		2
3	·03	·25	–	·08	–	–	·02	–	–	·09	·06	·01		3
4	–	·19	–	·14	–	–	·04	–	–	·15	·36	·24		4
5	–	·02	–	–	·08	–	·04	–	–	·23	·24	·43		5
6	·08	·15	–	–	–	–	–	–	–	·68	·05	·08		6
7	·02	·30	–	·03	·13	–	–	·03	·04	·02	–	·01		7
8	–	–	–	·04	–	–	–	–	·04	·23	·02	·10		8
9	–	–	·02	–	–	–	·28	·06	·01	·62	1·10	·03		9
10	–	–	·07	–	–	–	·37	·07	–	·01	·33	·18		10
11	–	·12	·04	–	–	–	·05	–	–	–	·97	–		11
12	–	·01	·33	–	–	–	·08	–	·19	–	·53	–		12
13	–	·03	·24	·03	–	–	–	·05	·60	–	·19	–		13
14	–	·02	·03	·31	·08	–	·04	–	·07	–	–	·59		14
15	–	–	·02	·06	·05	–	–	–	–	·07	·20	–		15
16	·09	·20	·04	·02	–	–	·24	–	·52	·32	·08	·02		16
17	–	–	·35	–	–	–	·65	–	·19	–	·13	–		17
18	·03	·20	·21	·46	–	–	·06	·10	·17	–	·03	·11		18
19	·02	·10	·18	·12	–	–	·60	–	·33	·04	·19	·01		19
20	–	·06	·16	·80	–	–	·20	·11	·04	·13	·14	–		20
21	·04	–	·23	·02	–	·18	–	–	–	·06	·80	–		21
22	–	·02	·02	–	–	·06	–	–	·33	·02	–	–		22
23	–	·06	·03	·02	–	–	·15	–	·02	·07	·01	·01		23
24	·06	–	–	·01	–	–	–	–	–	·08	–	·05		24
25	·05	–	–	–	·02	·01	–	–	–	–	–	–		25
26	·57	·05	–	–	·10	–	·09	–	–	·01	·01	–		26
27	·95	·38	–	·37	·08	–	–	·06	–	·03	·04	–		27
2·79 28	·92	·35	–	·01	·02	–	–	·01	–	–	–	–		28
29	·02	–	·31	·03	–	·04	–	–	–	–	–	·12		29
30	·13	✕	–	·07	–	–	–	–	–	·50	–	·30		30
31	·15	✕	·03	✕		✕	–	·02	✕	·66	✕	·10		31
TOTAL	3·16	2·56	2·31	3·02	·59	·29	2·95	·51	2·55	4·02	6·07	2·49	Year's Total 30·52	✓
* Days with .01 in. or more.	15	20	17	20	9	4	17	9	13	20	22	19	185	✓
* Days with .04 in. or more.	10	15	11	12	6	3	14	7	11	15	18	13	135	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) [P.T.O.

3278

WORTLEY RES.

1931 - 1940.

780603

3278

FORM 1090. **B** Monthly
Summa

ion.

** The following register of monthly to
&c., is NOT required if daily or we
values are given on the other side.

section and also the space for

g to this register should be sent:—

RAINFALL IN 1931

At Wortley Leeds

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8"
Height of Top above Ground ...... *ft* ...... *in.*
Height of Ground above Sea Level 307 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1·85	·33	30	17	12
FEB.	2·38	·35	10 9 14	21	16
MAR.	·27	·10	9	7	2
APRIL	3·12	·52	1	18	14
MAY	2·65	·47	23	17	13
JUNE	5·37	·93	1	17	16
JULY	3·71	1·10	6	19	14
AUG.	3·88	·87	5	13	12
SEPT.	3·89	1·80	4	16	9
OCT.	1·04	31	29	12	7
NOV.	4·60	·75	18	18	16
DEC.	1·03	26	3	11	7
Total	33·79 ✓			186 ✓	138 ✓

Signature ......

LEEDS CORPORATION
14 JAN 1932
WATERWORKS DEPT.

*See Instruction 2 (*f*) below.

...... in Summer ......

Distance ...... Direction from gauge ......

Distance ...... Direction from gauge ......

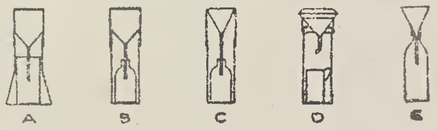
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

400

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O.
15 JAN 1932

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

Form 1090. **B** Monthl Summary. ion.

3278

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At Wortley Leeds

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 8" in.
- *Height of Top above Ground* .... *ft* .... *in.*
- *Height of Ground above Sea Level* 307 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
Jan.	1·85	·33	30	17	12
Feb.	2·38	·35	10 9 14	21	16
Mar.	·27	·10	9	7	2
April	3·12	·52	1	18	14
May	2·65	·47	23	17	13
June	5·37	·93	1	17	16
July	3·71	1·10	6	19	14
Aug.	3·88	·87	5	13	12
Sept.	3·89	1·80	4	16	9
Oct.	1·04	31	29	12	7
Nov.	4·60	·75	18	18	16
Dec.	1·03	26	3	11	7
Total	33·79 ✓			186 ✓	138 ✓

Signature ....

LEEDS CORPORATION
14 JAN 1932
WATERWORKS DEPT.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

....

....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

400

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

- (*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*
- (*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  - (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.
- (*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in
- (*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*
- (*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (*h*) The heaviest daily fall for each month should be underlined.

15 JAN 1932

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Monthly Summary. ✓ ✓ ✓ Ck **C** Particulars of Station. 3278

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Wortley Leeds

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8" in.
Height of Top above Ground ...... *ft* ...... *in.*
Height of Ground above Sea Level 307 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·49	·56	6	17	9
FEB.	·13	·04	13	6	1
MAR.	1·60	·40	22	11	9
APRIL	2·51	·36	9	23	20
MAY	4·24	1·42	21	21	16
JUNE	·30	·23	30	4	1
JULY	2·99	·94	11	20	14
AUG.	·84	·51	20	6	3
SEPT.	2·05	·43	2	15	15
OCT.	3·50	·73	21	19	14
NOV.	1·62	·25	24	19	11
DEC.	·93	·21	29	17	10
Total	2220			178	123

Signature ......

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

400

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

√ Kg

3278

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Wortley

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8" in.
Height of Top above Ground .... *ft.* .... *in.*
Height of Ground above Sea Level 307 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·80	·52	16	14	10
FEB.	3·85	1·15	26	16	12
MAR.	1·78	·55	17	12	9
APRIL	1·50	·38	29	9	8
MAY	3·37	·73	21	17	12
JUNE	1·00	·23	24	9	7
JULY	2·04	·80	8	12	10
AUG.	·45	·13	19	9	4
SEPT.	1·43	·68	24	9	6
OCT.	3·68	·92	7	17	11
NOV.	1·89	·80	15	14	10
DEC.	·44	·11	30	10	5
Total	23·23 √			148 √	104 √

Signature Leeds Corporation.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

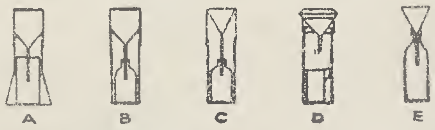
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) **When was the measurement made?**

Year error
Year plotted correctly but may have been mistaken for 33.

400

Value 23 O.K.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r|}17\\18\end{array}\right\}\cdot14\,|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

JJJ 17

3278

FORM 1090. **B** Monthly Summary.

** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934

At Wortley Leeds

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8" in.
Height of Top above Ground ft 9" *in.*
Height of Ground above Sea Level 307 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·82	·44	18	17	11
FEB.	·22	·12	27	5	3
MAR.	2·14	·43	14	18	13
APRIL	2·69	·54	11	14	14
MAY	1·41	·35	16	12	8
JUNE	1·76	·48	8	11	7
JULY	2·14	·89	13	11	8
AUG.	·99	·25	5	12	9
SEPT.	2·39	·76	15	13	9
OCT.	2·01	·44	4	21	13
NOV.	1·80	·55	9	11	8
DEC.	4·28	·66	4	25	18
Total	23·65 ✓			170 ✓	121 ✓

Signature Harry Shortreed

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Year misplot

400

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

M.O. 7 JAN 1935

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400 ✓✓✓ CR 3278

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At ....Wortley Leeds....

In the County of ....Yorkshire....

Rain Gauge
- Diameter of Funnel......8......in.
- *Height of Top above Ground......ft...9...in.*
- *Height of Ground above Sea Level...307...ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·21	·37	11	16	7
FEB.	3·12	·62	16	20	14
MAR.	1·01	·18	3	12	7
APRIL	2·78	·63	23	18	14
MAY	·89	·44	17	6	5
JUNE	3·10	·70	5	19	15
JULY	·47	·15	18 and 19	6	4
AUG.	1·61	·65	23	8	3
SEPT.	5·58	1·60	24	17	16
OCT.	5·33	1·08	9	22	20
NOV.	4·67	·59	16	23	21
DEC.	2·57	·41	27	19	16
TOTAL	32·34 ✓			186 ✓	142 ✓

Signature J Hustead

*See Instruction 2 (*f*) below.

C ~~Particulars of Station,~~

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter.................in Summer..............

Nearest Railway Station.................... Distance.............. Direction from gauge..........

Nearest Parish Church at.................... Distance.............. Direction from gauge..........

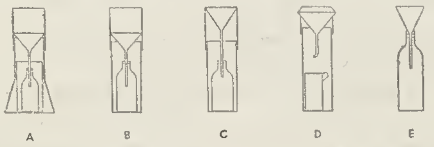
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................... Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 663/91.

Travelling Forms Leeds W.W. H Shortreed

3278

LEEDS CORPORATION
2 OCT. 1936
WATERWORKS DEPT.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Leeds (Wortley Res)

In the County of Yorks

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground .... ft. .... in.*
- *Height of Ground above Sea Level* 307 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·14	·50	28	18	17
FEB.	2·41	·46	22	13	9
MAR.	1·68	·33	26	17	13
APRIL	1·37	·30	1	14	8
MAY	1·66	61	30	8	7
JUNE	3·94	·85	22	18	13
JULY	3·10	·60	23	21	14
AUG.	1·63	·45	5	12	8
SEPT.	2·96	·78	12	18	15
OCT.	1·97	·60	30	17	11
NOV.	3·55	·57	16	18	13
DEC.	1·76	38	4	18	12.
TOTAL	29·17			192	140

Signature Harry Shortreed

*See Instruction 2 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.................... in Summer....................

Nearest Railway Station.................................... Distance.............. Direction from gauge..............

Nearest Parish Church at.................................... Distance.............. Direction from gauge..............

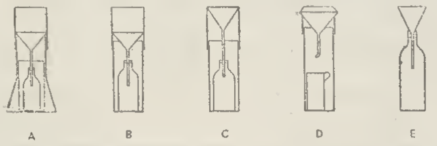
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................................... Distance.............. Direction..............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\Big\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

41 3278

Leeds Corporation

LEEDS CORPORATION 17 DEC. 1937 WATERWORKS DEPT

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Leeds (Wortley Res)

In the County of Yorks

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground* *ft.* 9" *in.*
- *Height of Ground above Sea Level* 307 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·04	·57	18	20	16
FEB.	4·27	·64	25	23	19
MAR.	2·11	·53	12	22	10
APRIL	3·12	·70	16	17	10
MAY	2·75	·67	20	16	11
JUNE	2·31	·85	13	12	4
JULY	2·61	1·40	15	10	8
AUG.	1·03	·33	6	9	6
SEPT.	1·50	·80	17	14	7
OCT.	2·18	·90	23	11	7
NOV.	1·72	·65	19	10	8
DEC.	2·17	·30	6	22	14
TOTAL	28·81			186	121

Signature ....

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible:—

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

Name and Address to which any inquiry relating to this register should be sent:—

....

....

Hour of observation by the clock—in Winter........................in Summer..................

Nearest Railway Station.............................. Distance.............. Direction from gauge..............

Nearest Parish Church at.............................. Distance.............. Direction from gauge..............

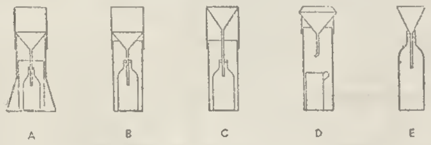
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.............................. Distance.............. Direction..............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

41.   3278

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At Leeds Wortley Reservoir

In the County of W R Yorks

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground ft. 9 in.
Height of Ground above Sea Level 307 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·23	·47	15	24	20
FEB.	1·36	·70	26	11	7
MAR.	·24	·07	24	5	3
APRIL	·08	·07	2	2	1
MAY	3·97	1·02	29	16	14
JUNE	2·53	·57	1	16	11
JULY	3·68	·80	1	19	14
AUG.	3·57	·75	5	17	14
SEPT.	2·30	·83	30	13	7
OCT.	4·31	·90	3	20	14
NOV.	3·52	·71	25	22	15
DEC.	3·00	·51	31	23	16
TOTAL	31·79			188	136

Signature

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

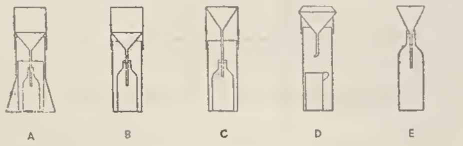
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM;
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\ \cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 663/91.

LEEDS CORPORATION WATERWORKS
21 JUL 1939

41 FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 3278

* The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Leeds, Wortley Reservoir

In the County of W. R. Yorks

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground* ft. 9 in.
- *Height of Ground above Sea Level* 307 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·56	·82	14	21	17
FEB.	1·53	·65	27	13	7
MAR.	1·86	·30	8	16	9
APRIL	1·03	·37	4	14	7
MAY	1·60	·46	7	9	7
JUNE	2·41	·43	11	19	10
JULY	3·72	·82	29	22	14
AUG.	1·40	·32	2	12	10
SEPT.	·97	·75	2	9	3
OCT.	2·09	·62	9	18	12
NOV.	3·96	·71	18	24	17
DEC.	1·69	·58	8	10	7
TOTAL	26·82			187	120

Signature

* See Instruction 3 *(f)* below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

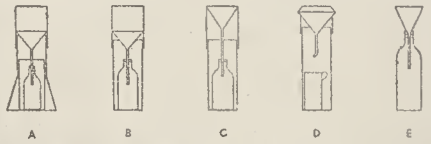
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
- (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\left|\,\right\}\cdot14\,\big|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

41 Leeds W.W. T.F. January corrected for snow 3278

Form 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At Leeds Wortley Reservoir

In the County of W.R. Yorks

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground ....ft. ....in.
Height of Ground above Sea Level 307 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
Jan.	2·37 ~~2·39~~	·62	27	8	3
Feb.	2·43	1·70	28	17	14
Mar.	1·96	·37	17	17	10
April	2·57	·71	20	20	10
May	·67	·39	26	8	5
June	·36	·13	22	6	5
July	3·13	·85	10	19	11
Aug.	·31	·08	18/20	9	3
Sept.	1·77	·38	22	16	9
Oct.	3·20	·66	31	20	12
Nov.	5·28	1·17	9	21	15
Dec.	1·72	·39	30	20	10
Total	25·77			181	107

Signature ....
Engineer & Manager

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :— ....

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station.................. Distance.......... Direction from gauge..........

Nearest Parish Church at.................. Distance.......... Direction from gauge..........

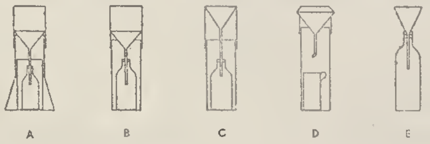
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................. Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :— ....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005 ; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

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(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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3278/5

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Form 1090. **B**

3278/5

LEEDS, KNOSTROP

1931 — 40

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₊ **The following register of m**

&c., is NOT required if dai

values are given on the oth

n and also the space for

s register should be sent:—

RAINFALL IN 19

At Knostrop (Lee

In the County of Yorkshi

Rain Gauge
- Diameter of Funnel
- *Height of Top above Ground*
- *Height of Ground above Sea Lev*

in Summer

ce Direction from gauge

ce Direction from gauge

Month.	Total Depth.	Greatest Fall in 24 hours.			
	Inches.	Inches.	Date.		
JAN.	1·36	·35	29	16	10
FEB.	1·36	23	10	18	14
MAR.	·61	28	9	7	4
APRIL	2·51	·41	25	16	15
MAY	2·39	·40	24 & 30	13	10
JUNE	4·57	·84	5	16	12
JULY	2·53	·40	12	17	13
AUG.	3·54	·78	14	11	10
SEPT.	2·41	·87	4	9	6
OCT.	·92	34	28	9	6
NOV.	3·62	·75	18	15	12
DEC.	·64	·17	27	9	7
Total	26·46			156	119

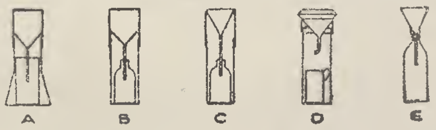
Directions from gauge

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

*Signature** per p H. Shortreed Eng. C.E.

LEEDS CORPORATION
14 JAN 1932
WATERWORKS DEPT.

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

M.O.
15 JAN 1932

(*c*) [illegible] *some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

N

FORM 1090.

B Monthly Summary.

3278/5

WR 9

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Knostrop Leeds

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8" in.
Height of Top above Ground ft. 9" *in.*
Height of Ground above Sea Level 72 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1·36	·35	29	16	10
FEB.	1·36	23	10	18	14
MAR.	·61	28	9	7	4
APRIL	2·51	·41	25	16	15
MAY	2·39	·40	24 a 30	13	10
JUNE	4·57	·84	5	16	12
JULY	2·53	·40	12	17	13
AUG.	3·54	·78	14	11	10
SEPT.	2·41	·87	4	9	6
OCT.	·92	34	28	9	6
NOV.	3·62	·75	18	15	12
DEC.	·64	·17	27	9	7
Total	26·46			156	119

Signature per [illegible] H. Shortreed Esq. C.E.

LEEDS CORPORATION
14 JAN 1932
WATERWORKS DEPT.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter............in Summer............

Nearest Railway Station............ Distance............ Direction from gauge............

Nearest Parish Church at............ Distance............ Direction from gauge............

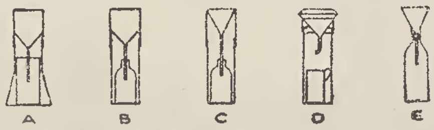
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move............ Distance............ Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

M. O.
15 JAN 1932

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *In some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\Big|\Big\}\cdot14\Big|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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N

3278/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Knostrop Leeds

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 8" in.
- *Height of Top above Ground* .... *ft* .... *in.*
- *Height of Ground above Sea Level* 72 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·13	·62	5	8	7
FEB.	·11	·05	8	4	1
MAR.	1·35	·30	22	11	9
APRIL	2·12	·36	20	30	16
MAY	4·24	1·80	20	17	15
JUNE	·19	11	29	5	1
JULY	3·21	1·06	11	15	11
AUG.	1·30	·52	20	7	5
SEPT.	1·32	·34	2	14	11
OCT.	3·14	·72	20	20	16
NOV.	1·55	·42	29	16	11
DEC.	·93	21	29	13	9
Total	20·59			150	112

Signature ....

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— ....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

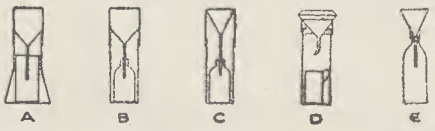
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:— ....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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3278/5

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Knostrop

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground ...... *ft* ...... *in.*
Height of Ground above Sea Level 72 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·36	·55	14	10	8
FEB.	3·09	·81	25	14	12
MAR.	1·69	·47	17	10	10
APRIL	1·37	·45	29	8	7
MAY	2·36	·61	6	13	11
JUNE	1·16	·39	18	10	5
JULY	1·63	·49	8	13	8
AUG.	·49	11	17	12	5
SEPT.	1·50	1·04	24	9	6
OCT.	3·01	·86	7	13	10
NOV.	1·99	·90	15	13	10
DEC.	·36	·10	29	7	6
Total	20·01			132	98

Signature Leeds Corporation.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Year 3" Low ✓

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\Big|\Big\}\cdot14\Big|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

D

FORM 1090.

3278/5

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Knostrop Leeds

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 8" in.
- *Height of Top above Ground* ..... *ft* 9" *in.*
- *Height of Ground above Sea Level* 72 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·39	·34	18	13	10
FEB.	·38	·36	27	2	1
MAR.	1·43	·29	14	15	11
APRIL	2·47	·44	11	13	13
MAY	1·12	·33	6	12	7
JUNE	1·65	·74	8	10	9
JULY	1·98	·47	17	10	7
AUG.	·56	·10	28	13	6
SEPT.	1·67	·54	29	14	10
OCT.	1·54	·26	4	19	13
NOV.	1·67	·61	9	10	7
DEC.	4·03	·66	6	25	20
Total	19·89			156	114

Signature Harry Shurtreed

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

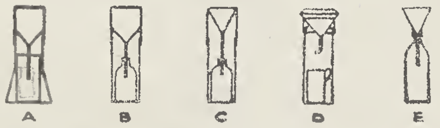
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | } ·14 | 18 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

M.O. 7
JAN 1935

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At Knostrop Leeds

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground ...*ft.* 9" *in.*
Height of Ground above Sea Level 72 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	·95	·30	11	10	7
FEB.	2·16	·55	24	14	11
MAR.	·76	·15	3	10	7
APRIL	2·61	1·01	23	16	11
MAY	·74	·32	17	5	5
JUNE	1·95	·33	17	18	14
JULY	·39	·16	19	6	4
AUG.	1·43	·48	26	8	8
SEPT.	4·87	1·60	24	16	12
OCT.	4·58	1·28	9	21	15
NOV.	4·51	·83	17	24	17
DEC.	2·34	·51	27	15	14
TOTAL	27·29			163	125

Signature

*See Instruction 2 (*f*) below.

C Particulars of Station, 3278/5

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter............in Summer............

Nearest Railway Station............ Distance............ Direction from gauge............

Nearest Parish Church at............ Distance............ Direction from gauge............

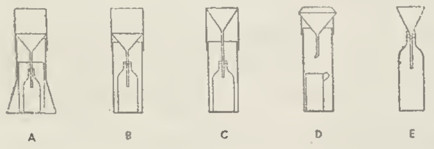
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state —

Date of move............ Distance............ Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

41 Travelling Forms [illegible] H Shortreed Esq. 3278/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936.

At Leeds (Knostrop)

In the County of Yorks.

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground .... ft. .... in.*
- *Height of Ground above Sea Level 72 ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·99	·44	27	18	16
FEB.	2·31	·55	28	12	10
MAR.	1·51	·31	26	16	13
APRIL	1·48	·39	14	10	9
MAY	1·93	·68	30	8	6
JUNE	3·51	·88	17	17	12
JULY	3·16	1·05	7	20	12
AUG.	1·44	·28	15	10	6
SEPT.	2·20	·49	12	14	12
OCT.	1·31	·56	30	12	7
NOV.	2·81	·58	11	17	13
DEC.	·99	·22	14	13	8
TOTAL	25·64			167	124

Signature Harry Shortreed

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :— ....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

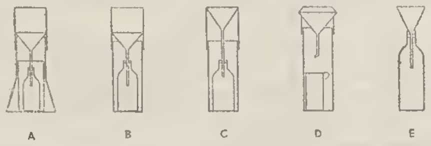
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :— ....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Leeds (Knostrop)

In the County of Yorks:

Rain Gauge
- Diameter of Funnel 8" in.
- *Height of Top above Ground* ft. 9" *in.*
- *Height of Ground above Sea Level* 72 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·90	·87	18	15	12
FEB.	4·41	·76	27	21	19
MAR.	2·41	·92	11	17	11
APRIL	2·98	·62	16	16	10
MAY	2·00	·49	11	11	9
JUNE	2·47	1·58	13	9	4
JULY	2·52	1·36	15	10	6
AUG.	·86	·35	6	9	7
SEPT.	·99	·58	17	8	6
OCT.	2·22	·87	23	10	7
NOV.	1·39	·62	19	8	8
DEC.	1·97	·27	5th and 6th	19	14
TOTAL	27·12			153	113

Signature ....

*See Instruction 2 *(f)* below.

C Particulars of Station,

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station.................... Distance.............. Direction from gauge..............

Nearest Parish Church at.................... Distance.............. Direction from gauge..............

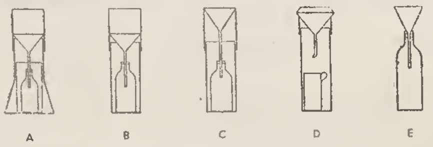
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.................... Distance.............. Direction..............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\left.\begin{matrix}\\\\\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

3278/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At Leeds, Knostrop

In the County of W. R. Yorks.

Rain Gauge
- Diameter of Funnel 8" in.
- *Height of Top above Ground* ft. 9 in.
- *Height of Ground above Sea Level* 72 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·55	·39	8	24	17
FEB.	·78	·31	26	6	5
MAR.	·17	·07	24	5	2
APRIL	·06	·05	3	2	1
MAY	3·45	1·20	29	15	13
JUNE	1·89	·42	11	15	11
JULY	3·05	·72	1	16	14
AUG.	4·05	1·17	11	15	12
SEPT.	2·16	·45	7th and 30th	17	10
OCT.	2·87	·80	3	18	12
NOV.	2·98	·68	25	20	13
DEC.	2·99	·59	31	22	17
TOTAL	27·~~40~~ 00			175	127

Signature

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station.................. Distance.................. Direction from gauge..................

Nearest Parish Church at.................. Distance.................. Direction from gauge..................

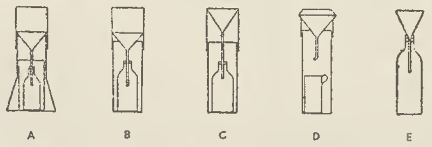
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Annual total corrected for arithmetic

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
- (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

3278/5

FORM 1090.

B Monthly Summary.

* The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Leeds, Knostrop

In the County of W. R. Yorks.

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground* ... *ft.* 9 *in.*
- *Height of Ground above Sea Level* 72 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·97	·79	14	22	16
FEB.	1·24	·58	27	11	7
MAR.	1·84	·38	27	16	10
APRIL	1·02	·43	4	12	6
MAY	1·45	·42	16	9	8
JUNE	1·51	·31	15	14	9
JULY	4·48	·62	8 and 29	22	17
AUG.	1·46	·40	3	11	11
SEPT.	1·28	·98	2	8	4
OCT.	2·00	·57	9	17	13
NOV.	3·41	·56	18	19	16
DEC.	1·63	·39	8	9	7
TOTAL	25·29			170	124

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station.................. Distance.................. Direction from gauge..................

Nearest Parish Church at.................. Distance.................. Direction from gauge..................

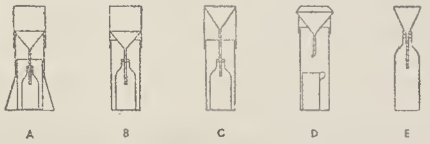
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005 ; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\left.\begin{matrix}\\ \end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

41 FORM 1090.

January corrected for snow.

3278/5 ✓

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940.

At Leeds, Knostrop

In the County of W. R. Yorks

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground* ......ft......in.
- *Height of Ground above Sea Level* 72 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	~~1·45~~ 2·45	·38	27	10	8
FEB.	2·22	·70	28	13	11
MAR.	1·75	·35	29	13	9
APRIL	2·79	·83	18	18	11
MAY	·38	·17	14	8	3
JUNE	·37	·13	10	5	4
JULY	3·62	1·23	10	15	12
AUG.	·24	·08	18	4	3
SEPT.	1·52	·29	13	13	9
OCT.	3·07	·58	31	20	14
NOV.	4·81	1·00	9	15	14
DEC.	1·70	·34	14	15	11
TOTAL	24·92	✓		149	109

Signature ....

ineer & Manager

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.......... in Summer..........

Nearest Railway Station.......... Distance.......... Direction from gauge..........

Nearest Parish Church at.......... Distance.......... Direction from gauge..........

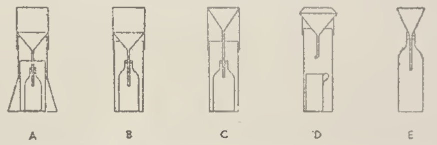
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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3279

3279

LEEDS, WATERWORKS OFFICE

1931 — 33

780603

FORM 1090. **B** Monthly
Summa

⁎ **The following register of monthly tot**
&c., is NOT required if daily or wee
values are given on the other side.

RAINFALL IN 1931

At Waterworks Office Leed

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 5
Height of Top above Ground ...... *ft.*
Height of Ground above Sea Level 180

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 or m
	Inches.	Inches.	Date.	*	*
JAN.	1·77	·42	31	15	13
FEB.	2·04	29	9	21	18
MAR.	·52	·14	9	7	7
APRIL	2·90	·56	17	19	16
MAY	2·55	·40	24	16	13
JUNE	5·02	·86	2	15	14
JULY	2·26	48	12	16	13
AUG.	3·75	·77	14	13	12
SEPT.	3·80	1·80	4	11	7
OCT.	1·00	·35	29	10	6
NOV.	4·24	·69	27	17	14
DEC.	·77	18	28	10	6
Total	30·62			170	139

Signature..........

LEEDS CORPORATION
14 JAN. 1932
WATERWORKS DEPT.

*See Instruction 2 (f) below.

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hould be sent:—

mmer..........
irection from
...... gauge ....
irection from
...... gauge ....

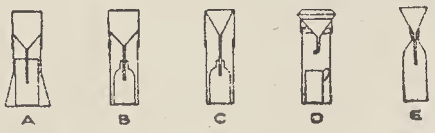
Directions from gauge ..

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D **INSTRUCTIONS.**

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

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M
15 JAN 1932

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3279

FORM 1090.

B Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At Waterworks Office Leeds

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground ...... *ft* ...... *in.*
Height of Ground above Sea Level 180 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1·77	·42	31	15	13
FEB.	2·04	29	9	21	18
MAR.	·52	·14	9	7	7
APRIL	2·90	·56	17	19	16
MAY	2·55	·40	24	16	13
JUNE	5·02	·86	2	15	14
JULY	2·26	48	12	16	13
AUG.	3·75	·77	14	13	12
SEPT.	3·80	1·80	4	11	7
OCT.	1·00	·35	29	10	6
NOV.	4·24	·69	27	17	14
DEC.	·77	18	28	10	6
Total	30·62			170	139

Signature ......

LEEDS CORPORATION
14 JAN 1932
WATERWORKS DEPT.

*See Instruction 2 (f) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

......

......

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

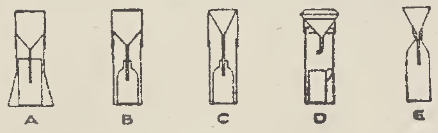
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



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......

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In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
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(c) When was the measurement made?

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M
15 JAN 1932

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FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Waterworks "Head Office" Leeds

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5" in.
- *Height of Top above Ground ...... ft ...... in.*
- *Height of Ground above Sea Level 180 ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·40	·49	6	13	9
FEB.	·24	·12	9	5	2
MAR.	1·44	·33	22	10	8
APRIL	2·44	·28	29	24	20
MAY	4·68	1·78	21	19	15
JUNE	·31	·19	30	5	2
JULY	3·24	·75	11	19	13
AUG.	·96	·50	20	5	4
SEPT.	1·74	·36	2	15	13
OCT.	3·22	·70	21	19	16
NOV.	1·59	30	30	17	12
DEC.	·89	·18	29	13	9
Total	22·15			164	123

Signature H Shortreed

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

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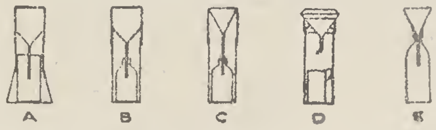

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Waterworks Office 26 Gt George St

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 5" in.
- *Height of Top above Ground* ...... *ft* ...... *in*.
- *Height of Ground above Sea Level* 180 *ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·87	·67	15	15	9
FEB.	4·60	1·76	26	15	14
MAR.	1·86	·49	17	10	10
APRIL	1·08	·25	24	8	8
MAY	2·87	·75	6	15	11
JUNE	1·06	·28	18	10	7
JULY	2·09	·72	8	12	10
AUG.	·53	·09	17	8	7
SEPT.	1·53	·72	24	10	8
OCT.	3·44	·75	7	15	12
NOV.	1·99	·81	15	15	11
DEC.	·42	·10	30	9	6
Total	23·34			142	113

Signature Leeds Corporation.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

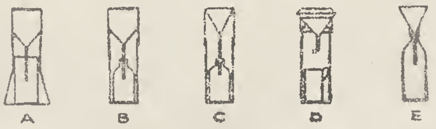
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

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(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O.
15 JAN 34

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

3280.

Section **A** for the entry

AIR MINIST

COPY FOR OFFICIAL USE.

L ORGANIZATION.

FORM 1090.

REGIS

3280

LEEDS, KINGFISHER WORKS

1931

780603

Kept at Kingfisher

in the County of York

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

~~totals~~

THE MORNING MEAS

An observer who does not conform
year in the space on the right of

ollowing

Jan. 1, following

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1	—	0·46	0·34	—		1·30							1
2	—	0·02	–			0·85							2
3		—	–	0·56	0·03	0·03							3
4	—	0·09	–		—	—							4
5	–	0·06	–		0·04	0·80							5
6	—	0·23	0·02		—								6
7	—			0·06	—	0·49							7
8	—	0·03	0·07	0·04	0·04	—							8
9	0·02	0·29	0·15	0·33									9
10		0·05	0·06	—		0·21							10
11	0·02	0·28	0·00			0·08							11
12	0·08	0·03	—	0·01									12
13	0·02	—	0·03	—									13
14	—			—		0·73							14
15	—	0·27	–	0·10		—							15
16	0·13	0·12	–	0·18		0·44							16
17		0·11	–	1·01	0·15	0·06							17
18	0·04	0·03	–		—	0·37							18
19	0·02	—	–	0·29	—	0·09							19
20	—	0·04	–	0·08	—								20
21	0·04			0·01	—	—							21
22	0·03	0·04	–	—	0·33	—							22
23	0·22	0·00	–	0·16		0·25							23
24		0·03	–	0·19	0·91	—							24
25	0·04	0·08	–		0·02	—							25
26	0·04	0·04	–	0·43	0·35	—							26
27	0·08	0·08	–	0·07									27
28	0·22			0·12		—							28
29	0·42		–	—		—							29
30	0·02	×	–	—		—							30
31		×	—	×	0·79	×			×		×		31
TOTAL	1·44 6	2·38 5	0·67 2	3·64 3	2·66	5·70							YEAR'S TOTAL
*Days with ·01 in. or more.	10	15	4	13									
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) KINGFISHER 41381 LEEDS [P.T.O.

3280.

Section **A** for the entry COPY FOR OFFICIAL USE.

AIR MINISTRY. METEOROLOGICAL OFFICE. BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Recd. 16/1/32

totals ✓

Kept at Kingfisher Works Leeds

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1½ ft — in.

,, Ground ,, Sea Level 247 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0·46	0·34	—		1·30							1
2	—	0·02	–			0·85							2
3		—	–	0·56	0·03	0·03							3
4	—	0·09	—		—	—							4
5	–	0·06	–		0·04	0·80							5
6	—	0·23	0·02		—								6
7	—			0·06	—	0·49							7
8	—	0·03	0·07	0·04	0·04	—							8
9	0·02	0·29	0·15	0·33									9
10		0·05	0·06	—		0·21							10
11	0·02	0·28	0·00			0·08							11
12	0·08	0·03	—	0·01									12
13	0·02	—	0·03	—									13
14	—			–		0·73							14
15	—	0·27	–	0·10		—							15
16	0·13	0·12	–	0·18		0·44							16
17		0·11	–	1·01	0·15	0·06							17
18	0·04	0·03	–		–	0·37							18
19	0·02	—	–	0·29	—	0·09							19
20	—	0·04	—	0·08	—								20
21	0·04			0·01	—	—							21
22	0·03	0·04	–	—	0·33	—							22
23	0·22	0·00	–	0·16		0·25							23
24		0·03	—	0·19	0·91	—							24
25	0·04	0·08	–		0·02	—							25
26	0·04	0·04	—	0·43	0·35	—							26
27	0·08	0·08	—	0·07									27
28	0·22			0·12		—							28
29	0·42		—	—		—							29
30	0·02	✕	—	—		—							30
31		✕	—	✕	0·79	✕			✕		✕		31
TOTAL	1·44 6	2·38 5	0·67 2	3·64 3	2·66	5·70							YEAR'S TOTAL
*Days with ·01 in. or more.	10	15	4	13									
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) KINGFISHER 41381 LEEDS

[P.T.O.

FORM 1090. **B** Monthl
Summa

3281.

*** **The following register of monthly to
&c., is NOT required if daily or we
values are given on the other side.**

3281
LEEDS, WOODHOUSE
1931 — 40

780603

lso the space for
should be sent:—

mmer
Direction from
gauge
Direction from
gauge

RAINFALL IN 1931

At *Woodhouse, Leeds*
In the County of *Yorkshire*

Rain Gauge
Diameter of Funnel 8"
Height of Top above Ground ft.
Height of Ground above Sea Level 307

Month.	Total Depth.	Greatest Fall in 24 hours.		Number Days wi	
				·01 in or more	·04 or m
	Inches.	Inches.	Date.	*	
JAN.	2·20	·49	31	22	10
FEB.	2·41	·34	9	25	20
MAR.	·55	·17	9	9	5
APRIL	3·43	·66	17	20	17
MAY	2·83	·55	24	19	15
JUNE	5·48	1·07	1	17	16
JULY	2·27	·33	6	21	16
AUG.	3·69	·83	14	14	12
SEPT.	4·27	1·67	4	15	8
OCT.	1·16	·38	29	13	8
NOV.	4·51	·65	18 27	22	15
DEC.	1·05	·20	3	17	6
Total	33·85			214	148

Signature

LEEDS CORPORATION
14 JAN. 1932
WATERWORKS DEPT.

*See Instruction 2 (*f*) below.

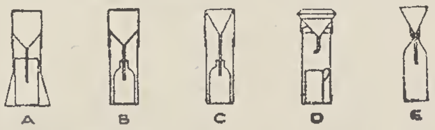
Directions from gauge ..

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

3281.

FORM 1090.

B Monthl Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Woodhouse Leeds

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 8" in.
- *Height of Top above Ground* ...... *ft* ...... *in.*
- *Height of Ground above Sea Level* 307 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·20	·49	31	22	10
FEB.	2·41	·34	9	25	20
MAR.	·55	·17	9	9	5
APRIL	3·43	·66	17	20	17
MAY	2·83	·55	24	19	15
JUNE	5·48	1·07	1	17	16
JULY	2·27	·33	6	21	16
AUG.	3·69	·83	14	14	12
SEPT.	4·27	1·67	4	15	8
OCT.	1·16	·38	29	13	8
NOV.	4·51	·65	18 27	22	15
DEC.	1·05	·20	3	17	6
Total	33·85			214	148

Signature ......

LEEDS CORPORATION WATERWORKS DEPT.
14 JAN 1932

*See Instruction 2 (*f*) below

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

......

......

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

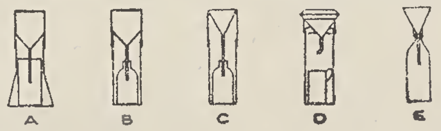
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



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......

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

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(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

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(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M. O.
15 JAN 1932

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

3281

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Woodhouse, Leeds

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground ...... ft ...... in.*
- *Height of Ground above Sea Level 307 ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·57	·49	6	20	10
FEB.	·40	08	10	11	6
MAR.	1·67	·37	22	14	8
APRIL	2·83	·38	29	27	20
MAY	5·05	1·78	21	22	16
JUNE	·35	·23	30	5	2
JULY	3·20	·77	11	19	14
AUG.	·94	·43	20	5	4
SEPT.	1·79	·43	2	19	14
OCT.	3·34	·71	21	24	17
NOV.	1·66	·26	30	23	13
DEC.	1·01	·17	29	19	10
Total	23·81			208	134

Signature

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right|\Big\}\cdot14\Big|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt. 9673/738 16000 8/32. Gp. 119/110.

3281

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Woodhouse

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8" in.
Height of Top above Ground .... *ft* .... *in*.
Height of Ground above Sea Level 307 *ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·63	·41	15	20	11
FEB.	3·80	1·08	26	18	14
MAR.	1·84	·42	17	13	10
APRIL	1·17	·25	24	11	8
MAY	3·17	·62	6	19	13
JUNE	1·12	·27	18	11	8
JULY	2·16	·85	8	13	10
AUG.	·72	·19	20	9	6
SEPT.	1·68	1·23	24	11	7
OCT.	3·55	·88	7	16	12
NOV.	2·34	·76	15	20	11
DEC.	·57	·12	30	13	6
Total	23·75			174	116

Signature Leeds Corporation.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

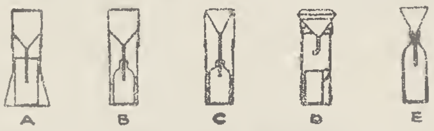
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

FORM 1090.

3281

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Woodhouse Leeds

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8" in.
Height of Top above Ground ... *ft* 9" *in.*
Height of Ground above Sea Level 307 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·71	·41	18	17	12
FEB.	·29	·17	27	6	2
MAR.	2·08	·29	10	19	18
APRIL	2·79	·40	25	18	14
MAY	1·35	·32	16	17	10
JUNE	1·70	·64	8	14	9
JULY	2·17	·57	13	11	7
AUG.	1·09	·29	5	16	10
SEPT.	2·18	·57	29	19	12
OCT.	2·13	·39	4	25	15
NOV.	2·05	·62	9	19	9
DEC.	4·50	·80	4	28	20
Total	24·04 ✓			209	138

Signature Harry Shortreed

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ... in Summer ...

Nearest Railway Station ... Distance ... Direction from gauge ...

Nearest Parish Church at ... Distance ... Direction from gauge ...

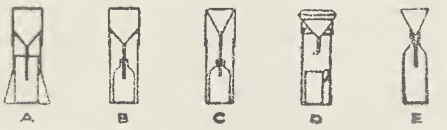
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ... Distance ... Direction ...

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TL

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers,", to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

M.O. 1935

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

3281

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At Woodhouse Leeds

In the County of Yorkshire

Rain Gauge

Diameter of Funnel 8 in.

Height of Top above Ground ft. 9 *in.*

Height of Ground above Sea Level 307 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·26	·29	1	18	10
FEB.	2·71	·45	16	18	11
MAR.	·97	·20	3	11	7
APRIL	2·34	·63	23	17	13
MAY	·97	·43	17	7	5
JUNE	3·04	·80	5	19	18
JULY	·38	·11	18 and 19	7	4
AUG.	1·37	·55	26	9	5
SEPT.	5·91	1·76	24	18	15
OCT.	5·06	1·07	9	21	18
NOV.	4·94	·80	17	26	22
DEC.	2·49	·45	27	17	15
TOTAL	31·44			187	143

Signature ...

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

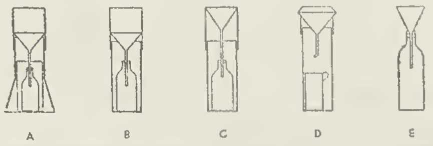
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

- (a) It is known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

3281

Form 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Leeds (Woodhouse Moor)

In the County of Yorks

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground ...... ft. ...... in.
Height of Ground above Sea Level 307 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·22	·53	28	23	18
FEB.	2·68	·59	22	13	10
MAR.	1·64	·33	1	18	12
APRIL	1·28	·36	12	11	6
MAY	2·15	·73	30	11	7
JUNE	4·27	·81	22	18	13
JULY	2·87	·61	23	21	14
AUG.	1·52	·60	6	11	7
SEPT.	2·42	·68	12	16	13
OCT.	1·88	·56	30	18	10
NOV.	3·22	·58	16	19	12
DEC.	1·46	·33	4	18	10
TOTAL	28·61			197	132

Signature ....

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station................ Distance................ Direction from gauge................

Nearest Parish Church at................ Distance................ Direction from gauge................

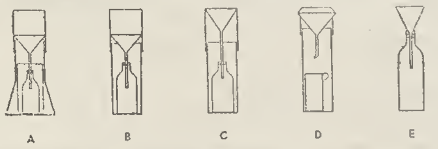
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move................ Distance................ Direction................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TL

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

3281

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Leeds (Woodhouse Moor).

In the County of Yorks

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground ...... ft. 9" in.*
- *Height of Ground above Sea Level 307 ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·26	·68	18	21	16
FEB.	5·22	1·36	28	22	19
MAR.	2·19	·72	11	24	13
APRIL	2·86	·63	16	18	11
MAY	2·52	·60	20	17	11
JUNE	2·64	1·08	12	14	6
JULY	2·03	·85	15	15	8
AUG.	·82	·31	6	9	5
SEPT.	1·42	·83	17	12	6
OCT.	2·41	·95	23	11	8
NOV.	1·83	·64	19	12	9
DEC.	2·24	·29	4	24	17
TOTAL	29·44			199	129

Signature ....

*See Instruction 2 (*f*) below.

C Particulars of Station,

TRAVELLING FORM
VALUES FORWARDED MONTHLY

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :— ....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

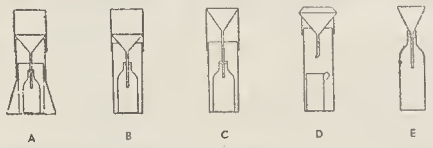
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :— ....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

T. L.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

3281

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At Leeds, Woodhouse Moor

In the County of W. R. Yorks

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground ... ft. 9 in.*
- *Height of Ground above Sea Level 307 ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·93	·32	15	23	17
FEB.	1·28	·74	26	11	6
MAR.	·23	·07	25	7	2
APRIL	·08	·04	2	3	1
MAY	4·02	1·07	29	16	13
JUNE	2·27	·39	1	16	13
JULY	4·41	1·70	1	20	14
AUG.	4·94	·96	12	20	17
SEPT.	1·99	·75	30	16	9
OCT.	3·82	·90	3	19	15
NOV.	3·60	·78	25	21	15
DEC.	3·37	·62	31	24	21
TOTAL	32·94			196	143

Signature ....

T. L.

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

....

....

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station.................. Distance.............. Direction from gauge..............

Nearest Parish Church at.................. Distance.............. Direction from gauge..............

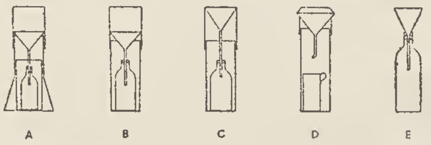
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................. Distance.............. Direction..............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

3281

B Monthly Summary.

* The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Leeds, Woodhouse Moor

In the County of W. R. Yorks

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground* ...ft. 9 *in.*
- *Height of Ground above Sea Level* 307 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·37	·78	14	22	19
FEB.	1·70	·71	27	15	12
MAR.	2·13	·36	27	17	10
APRIL	1·08	·37	4	13	9
MAY	1·61	·32	7 and 16	9	8
JUNE	2·37	·44	28	16	12
JULY	4·13	·82	29	23	16
AUG.	2·25	·42	2 and 8	11	10
SEPT.	1·44	1·07	2	13	5
OCT.	2·38	·65	9	22	14
NOV.	3·67	·82	18	23	17
DEC.	1·68	·54	8	15	7
TOTAL	28·81			199	139

Signature ....

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :— ....

Hour of observation by the clock—in Winter.................in Summer..................

Nearest Railway Station.................. Distance.................. Direction from gauge..................

Nearest Parish Church at.................. Distance.................. Direction from gauge..................

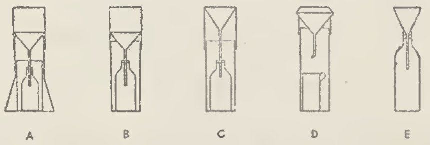
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :— ....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

T L

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17, 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

Jannary corrected for snow

3281

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 19~~3~~40

At Leeds, Woodhouse Moor

In the County of W. R. Yorks

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground ...... ft. ...... in.
Height of Ground above Sea Level 307 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	~~1·67~~ 2·67	·52	27	13	11
FEB.	2·38	·55	28	19	14
MAR.	2·02	·34	17	17	12
APRIL	2·83	·69	18	18	12
MAY	·64	·23	26	8	6
JUNE	·35	·13	22	6	3
JULY	4·24	1·50	10	20	13
AUG.	·35	·10	18	9	3
SEPT.	1·77	·41	13	14	9
OCT.	3·44	·68	31	20	15
NOV.	5·20	1·10	9	20	17
DEC.	2·13	·54	30	19	13
TOTAL	28·02			183	128

Signature ....

Engineer & Manager.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

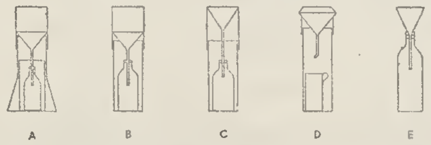
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone
Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

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CITY HOSPITAL LEEDS

1931 - 40

780603

Section **A** for the

AIR M

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

RE **031 .**

Kept at City Hospital

in the County of

Diameter of Funnel of Ga

Height of top of Gauge abo

,, Ground ,,

THE MORNING **DAY.**

An observer who does not conform *f the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·01	·03	Trace	—	1·03	—	—	Trace	Trace	—	Trace	1
2	—	·01	Trace	·53	·03	·76	—	—	·66	·03	—	·20	2
3	·04	Trace	Trace	·04	—	·03	—	—	·66	—	·29	·17	3
4	—	·08	—	·06	—	—	·25	Trace.	2·75	—	·05	·04	4
5	—	·09	—	—	·09	·84	Trace	·75	·02	—	Trace.	·14	5
6	—	·05	Trace	—	Trace	·19	·17	·18	Trace	·20	Trace	·01	6
7	—	Trace	Trace	—	—	·54	—	·15	—	·10	·30	·01	7
8	—	·03	Trace	·04	Trace	—	·18	·37	—	·02	·11	—	8
9	·03	·30	·13	·32	·04	·12	·01	·40	·05	—	·36	—	9
10	Trace	·04	·03	—	·08	·10	—	·14	—	—	·09	Trace.	10
11	·03	·20	—	—	—	·01	·06	—	·18	—	·26	·01	11
12	·13	·01	—	—	—	—	·65	—	—	·02	·02	Trace.	12
13	—	Trace	·02	—	—	·02	·03	·02	Trace.	—	Trace.	—	13
14	Trace	·07	·02	—	Trace.	·85	·25	·80	—	—	·48	·02	14
15	—	·23	·01	—	·03	Trace	·10	·12	—	—	·05	—	15
16	·06	·16	Trace	·07	—	·48	—	·35	·25	—	Trace.	—	16
17	Trace	·10	Trace	1·08	—	·06	·03	—	Trace.	—	—	—	17
18	·07	·02	—	·24	—	·40	·14	·09	—	Trace	·88	—	18
19	·02	·03	—	·05	—	·13	·14	·16	Trace.	Trace	Trace.	·03	19
20	·01	·08	—	·07	—	—	—	·24	—	—	Trace.	Trace.	20
21	·07	Trace	Trace	—	·08	—	—	·01	—	—	—	Trace.	21
22	·03	Trace	—	—	·41	—	—	—	—	—	Trace.	—	22
23	·22	Trace	—	·08	·40	·23	·24	—	—	—	·71	Trace.	23
24	·02	·03	—	·24	·55	—	·14	·02	—	·01	Trace	·01	24
25	Trace	·13	—	·36	Trace	—	·04	—	—	—	—	·02	25
26	Trace	·04	—	·13	—	—	—	—	—	—	·39	—	26
27	·17	·11	—	Trace	—	—	—	—	—	·23	·60	Trace	27
28	·28	·10	Trace	·15	·34	Trace	—	—	—	·19	Trace	·13	28
29	·37	X	—	—	·15	—	—	—	—	Trace.	·02	·04	29
30	·03	X	—	Trace	·46	—	—	—	·01	—	·01	—	30
31	·40	X	—	X	·05	X	—	—	X	·05	X	·01	31
TOTAL	1·98	1·92	0·24	3·46	2·71	5·79	2·43	3·80	4·58	0·85	4·62	0·84	YEAR'S TOTAL 33·22
*Days with ·01 in. or more.	~~17~~	~~22~~	~~6~~	~~15~~	~~13~~	~~16~~	~~15~~	~~13~~	~~8~~	~~9~~	~~16~~	~~14~~	~~166~~
*Days with ·04 in. or more.	~~10~~	~~14~~	~~1~~	~~15~~	~~11~~	~~13~~	~~12~~	~~12~~	~~6~~	~~5~~	~~13~~	~~6~~	~~118~~

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. S. Anderson

P.T.O.

3282

Section **A** **for the**

AIR M

BRITISH RAINFALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090.

REGISTER OF RAINFALL IN 1931 .

Kept at City Hospital, Seacroft, Leeds.

in the County of Yorks

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 235 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·01	·03	Trace	—	1·03	—	—	Trace	Trace	—	Trace	1
2	—	·01	Trace	·53	·03	·76	—	—	·66	·03	—	·20	2
3	·04	Trace	Trace	·04	—	·03	—	—	·66	—	·29	·17	3
4	—	·08	—	·06	—	—	·25	Trace.	2·75	—	·05	·04	4
5	—	·09	—	—	·09	·84	Trace	·75	·02	—	Trace.	·14	5
6	—	·05	Trace	—	Trace	·19	·17	·18	Trace	·20	Trace	·01	6
7	—	Trace	Trace	—	—	·54	—	·15	—	·10	·30	·01	7
8	—	·03	Trace	·04	Trace	—	·18	·37	—	·02	·11	—	8
9	·03	·30	·13	·32	·04	·12	·01	·40	·05	—	·36	—	9
10	Trace	·04	·03	—	·08	·10	—	·14	—	—	·09	Trace.	10
11	·03	·20	—	—	—	·01	·06	—	·18	—	·26	·01	11
12	·13	·01	—	—	—	—	·65	—	—	·02	·02	Trace.	12
13	—	Trace	·02	—	—	·02	·03	·02	Trace.	—	Trace.	—	13
14	Trace	·07	·02	—	Trace.	·85	·25	·80	—	—	·48	·02	14
15	—	·23	·01	—	·03	Trace	·10	·12	—	—	·05	—	15
16	·06	·16	Trace	·07	—	·48	—	·35	·25	—	Trace.	—	16
17	Trace	·10	Trace	1·08	—	·06	·03	—	Trace.	—	—	—	17
18	·07	·02	—	·24	—	·40	·14	·09	—	Trace	·88	—	18
19	·02	·03	—	·05	—	·13	·14	·16	Trace.	Trace	Trace.	·03	19
20	·01	·08	—	·07	—	—	—	·24	—	—	Trace.	Trace.	20
21	·07	Trace	Trace	—	·08	—	—	·01	—	—	—	Trace.	21
22	·03	Trace	—	—	·41	—	—	—	—	—	Trace.	—	22
23	·22	Trace	—	·08	·40	·23	·24	—	—	—	·71	Trace.	23
24	·02	·03	—	·24	·55	—	·14	·02	—	·01	Trace	·01	24
25	Trace	·13	—	·36	Trace	—	·04	—	—	—	—	·02	25
26	Trace	·04	—	·13	—	—	—	—	—	—	·39	—	26
27	·17	·11	—	Trace	—	—	—	—	—	·23	·60	Trace	27
28	·28	·10	Trace	·15	·34	Trace	—	—	—	·19	Trace	·13	28
29	·37	×	—	—	·15	—	—	—	—	Trace.	·02	·04	29
30	·03	×	—	Trace	·46	—	—	—	·01	—	·01	—	30
31	·40	×	—	×	·05	×	—	—	×	·05	×	·01	31
TOTAL	1·98	1·92	0·24	3·46	2·71	5·79	2·43	3·80	4·58	0·85	4·62	0·84	YEAR'S TOTAL 33·22
*Days with ·01 in. or more.	~~17~~	~~22~~	~~6~~	~~15~~	~~13~~	~~16~~	~~15~~	~~15~~	~~8~~	~~9~~	~~16~~	~~14~~	~~166~~
*Days with ·04 in. or more.	~~10~~	~~14~~	~~1~~	~~15~~	~~11~~	~~13~~	~~12~~	~~12~~	~~6~~	~~5~~	~~13~~	~~6~~	~~118~~

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(*Signed*) J. S. Anderson

[P.T.O.

*See Instruction 2 (*f*) on other side.

3282

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3282.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at City Hospital, Seacroft, Leeds.

in the County of Yorks.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft – in.

" Ground " Sea Level 235 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·06	—	·08	·52	—	—	—	·16	·24	·05	Trace	1
2	·07	Trace	—	—	·56	—	—	—	·47	·08	·09	·06	2
3	·04	—	—	—	—	—	·25	—	—	Trace	—	·14	3
4	—	Trace	—	·03	Trace	—	—	—	—	—	—	Trace	4
5	·12	Trace	·01	Trace	·08	—	—	—	·04	—	—	—	5
6	·73	—	·05	·14	—	—	—	—	·09	—	—	—	6
7	·09	—	·17	·23	—	—	—	—	·50	·08	Trace	—	7
8	—	Trace	—	·04	·03	—	—	—	·08	·18	—	—	8
9	·09	·18	Trace	·16	—	—	—	—	—	Trace	—	·08	9
10	·10	·06	Trace	·05	—	—	—	—	·05	·32	—	·09	10
11	·08	·03	—	·06	·54	·04	1·35	—	·07	Trace	·06	—	11
12	·21	—	—	—	·08	—	·42	—	—	·19	·11	Trace	12
13	Trace	·02	—	·03	·01	—	·07	—	·05	·18	·03	·06	13
14	—	—	—	·08	—	—	Trace	—	—	—	·16	Trace	14
15	—	—	Trace	—	·07	—	—	—	—	·04	·25	·03	15
16	·15	—	—	·05	·05	—	Trace	—	—	Trace	Trace	Trace	16
17	Trace	—	—	—	Trace	—	·05	—	·02	—	—	—	17
18	—	—	—	—	·18	—	—	—	Trace	—	Trace	—	18
19	—	·01	—	·03	·04	—	—	—	·03	·13	—	—	19
20	—	—	—	·18	·38	—	—	·61	—	·12	—	—	20
21	·01	—	·31	·06	1·70	—	·02	·33	—	·82	Trace	·02	21
22	—	—	·43	·03	—	—	·09	—	—	—	·17	·06	22
23	—	·01	—	Trace	·14	—	·12	—	—	·06	·18	·08	23
24	Trace	—	—	Trace	—	—	·16	—	·04	—	·17	—	24
25	—	·06	—	·19	·03	—	—	—	—	·44	Trace	Trace	25
26	—	Trace	—	·13	·44	—	·10	—	·04	·41	·03	—	26
27	—	—	·23	·22	·33	·02	—	—	—	—	·07	·01	27
28	—	Trace	·08	·19	·21	·04	·26	·33	—	—	—	—	28
29	—	—	·20	·10	·01	·02	·21	·18	·10	·25	—	·29	29
30	—	×	·01	·03	—	·19	Trace	·02	·05	·02	·28	·15	30
31	—	×	·13	×	—	×	·11	—	×	Trace	×	·05	31
TOTAL	1·78	0·43	1·62	2·11	5·40	0·31	3·21	1·47	1·79	3·56	1·65	1·12	YEAR'S TOTAL 24·45
*Days with ·01 in. or more.	~~12~~	~~8~~	~~10~~	~~21~~	~~19~~	~~5~~	~~13~~	~~5~~	~~15~~	~~16~~	~~13~~	~~13~~	~~150~~
*Days with ·04 in. or more.	~~11~~	~~4~~	~~8~~	~~16~~	~~15~~	~~2~~	~~12~~	~~4~~	~~13~~	~~15~~	~~11~~	~~10~~	~~121~~

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. S. Anderson [P.T.O.

3282

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. ~~3282~~.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at City Hospital, Seacroft, Leeds.

in the County of Yorks.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 235 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11	·16	·20	—	—	—	—	—	—	—	·10	—		1
2	·10	—	·25	—	—	—	—	—	—	—	·34	—		2
3	·02	·07	·16	—	·34	—	—	—	—	—	·12	—		3
4	·09	·09	·04	—	·04	—	—	·01	—	—	—	—		4
5	·06	Trace	·06	—	·35	—	Trace	—	—	—	Trace	—		5
6	·01	·07	Trace	—	·79	—	—	—	—	—	Trace	·07		6
7	—	·20	·09	—	·31	—	·24	—	—	1·04	Trace	·05		7
8	Trace	Trace	·30	Trace	Trace	—	·41	—	—	—	Trace	·09		8
9	—	·23	—	—	—	—	·31	—	—	·23	—	—		9
10	·01	·04	—	—	—	·08	·12	—	—	·79	·03	—		10
11	—	Trace	—	—	Trace	—	·13	—	—	·24	—	Trace		11
12	·03	—	—	—	—	·27	·06	—	—	—	—	·01		12
13	Trace	—	Trace	—	·43	·02	·07	—	·05	·03	·12	—		13
14	·21	—	—	—	—	—	Trace	—	—	Trace	·26	—		14
15	·75	—	Trace	—	—	—	·11	·08	—	·04	·70	·06		15
16	·38	Trace	·23	·05	·11	·04	·09	Trace	—	·02	·08	—		16
17	·14	—	·59	—	Trace	·03	—	·06	·05	—	·13	—		17
18	Trace	·05	·19	—	·07	·27	—	Trace	—	—	·09	Trace		18
19	Trace	·04	·33	Trace	—	·02	·10	—	—	—	·02	—		19
20	Trace	—	—	—	·03	—	—	·15	·10	—	·02	—		20
21	—	—	—	—	·08	·12	—	·07	·04	—	·02	—		21
22	—	—	—	—	—	—	—	·07	·02	·71	—	·01		22
23	—	·10	—	·18	·01	—	—	·06	·28	·01	—	—		23
24	—	·49	—	·32	·06	·28	—	—	1·23	Trace	·01	·07		24
25	—	1·25	—	·27	·17	—	—	—	·12	—	—	·04		25
26	—	1·17	—	·23	—	—	—	—	·01	·02	—	·04		26
27	—	·07	—	—	—	Trace	—	—	Trace	·13	—	Trace		27
28	—	Trace	—	—	—	—	·02	—	—	·19	—	—		28
29	—	×	—	·43	—	—	Trace	—	—	·14	—	·01		29
30	·09	×	Trace	·07	·01	—	·04	—	—	·11	—	·09		30
31	·01	×	Trace	×	—	×	—	—	×	Trace	×	—		31
TOTAL	2·01	4·03	2·44	1·55	2·80	1·13	1·70	0·50	1·90	3·70	2·04	0·54	Year's Total 24·34	
*Days with ·01 in. or more.	~~14~~	~~14~~	~~11~~	~~7~~	~~14~~	~~9~~	~~12~~	~~7~~	~~9~~	~~14~~	~~14~~	~~11~~	~~136~~	
*Days with ·04 in. or more.	~~9~~	~~14~~	~~11~~	~~7~~	~~11~~	~~6~~	~~11~~	~~6~~	~~7~~	~~10~~	~~9~~	~~8~~	~~109~~	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) J. S. Anderson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No.** 3282

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at City Hospital, Seacroft, Leeds.

in the County of Yorks.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 235 ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.05	.01	-	Trace	-	-	-	.06	-	.08	-	.18		1
2	Trace	-	.03	-	-	-	-	.07	.09	-	.18	.30		2
3	Trace	.03	-	-	-	-	-	Trace	.01	.06	.04	Trace		3
4	.02	-	.18	.16	Trace	-	-	-	.08	.24	-	.64		4
5	Trace	-	.06	-	.04	-	-	.25	-	.07	.11	.35		5
6	-	Trace	Trace	-	.48	-	-	.14	.01	.22	-	.70		6
7	.01	.02	.03	-	-	.26	-	-	-	Trace	.29	.24		7
8	-	-	Trace	-	.14	.67	-	.06	Trace	.04	.53	Trace		8
9	-	Trace	.10	.08	-	-	-	Trace	-	.05	.78	.06		9
10	-	-	.37	.22	-	-	-	.01	-	.02	Trace	-		10
11	.16	-	.09	.36	-	-	-	Trace	-	Trace	.01	.21		11
12	-	Trace	.08	.12	.01	-	.02	Trace	-	-	-	.18		12
13	.33	-	Trace	-	-	-	.59	.04	Trace	-	-	Trace		13
14	.03	-	.31	-	.04	.07	-	-	-	.24	.17	.21		14
15	.08	Trace	.04	-	.10	-	-	Trace	.35	.14	.02	.10		15
16	.19	-	.04	-	.29	-	-	-	-	-	.08	.09		16
17	.03	-	.18	-	.02	-	.38	-	.18	.02	Trace	.23		17
18	.39	-	.06	.21	.07	.02	.01	Trace	-	-	-	.08		18
19	-	-	.19	.17	.03	.11	-	Trace	.08	Trace	-	Trace		19
20	-	-	-	-	.02	.05	-	-	Trace	-	-	-		20
21	.03	-	-	-	-	.25	-	Trace	.06	.02	-	Trace		21
22	-	-	-	-	-	-	-	.02	.24	Trace	-	.03		22
23	-	-	.08	.07	-	Trace	.26	-	-	.06	.13	.12		23
24	-	-	Trace	.05	Trace	.07	.12	-	.05	.02	-	.09		24
25	.04	-	-	.37	Trace	-	Trace	-	.20	.09	-	.45		25
26	.11	-	-	.07	-	Trace	.03	-	.02	-	.01	.02		26
27	-	.27	-	.38	-	.14	.06	-	.02	.12	-	.17		27
28	-	-	-	.58	-	.09	-	.13	-	Trace	-	.32		28
29	-	X	.05	-	-	-	-	.04	.51	-	-	.04		29
30	.07	X	Trace	-	-	-	.42	-	.03	.28	-	.01		30
31	.01	X	-	X	-	X	-	-	X	Trace	X	Trace		31
TOTAL	1.55	0.33	1.89	2.84	1.24	1.73	1.89	0.82	1.93	1.77	2.35	4.82	Year's Total. 23.16	
* Days with .01 in. or more.	~~15~~	~~4~~	~~16~~	~~13~~	~~11~~	~~10~~	~~9~~	~~10~~	~~15~~	~~17~~	~~12~~	~~23~~	~~155~~	
* Days with .04 in. or more.	~~8~~	~~1~~	~~14~~	~~13~~	~~7~~	~~9~~	~~6~~	~~8~~	~~10~~	~~13~~	~~9~~	~~20~~	~~118~~	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. S. Anderson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3282

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at City Hospital, Seacroft, Leeds.

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 235 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.31	-	.03	-	-	-	-	-	.30	.42	.13	.19		1
2	Trace	-	.19	-	-	.12	-	-	-	.58	.14	.02		2
3	-	.10	.17	.06	-	.22	.01	.01	.13	Trace	.35	-		3
4	-	Trace	.07	-	-	.14	Trace	-	.03	1.22	.01	Trace		4
5	Trace	.32	Trace	.03	-	.23	-	-	-	.08	.06	-		5
6	.06	-	-	.04	-	.25	-	-	-	-	-	-		6
7	.02	-	-	.02	-	.17	-	-	-	.15	.41	.22		7
8	-	-	-	.10	-	-	-	.28	-	.10	Trace	.16		8
9	-	-	Trace	.28	-	.13	-	-	-	1.34	.13	Trace		9
10	.02	Trace	Trace	.13	-	.04	-	-	-	.04	.12	-		10
11	.31	Trace	-	-	-	-	-	.13	-	.02	.07	-		11
12	-	Trace	-	-	-	.14	-	-	-	-	-	Trace		12
13	.10	.02	-	.08	.11	Trace	-	-	.01	Trace	Trace	-		13
14	Trace	.01	-	.02	.12	.02	-	Trace	.03	-	.68	Snowy .14		14
15	-	.30	-	.44	.04	-	Trace	-	.12	-	.15	.29		15
16	-	.44	.09	.08	-	.03	-	-	.44	-	.75	-		16
17	-	.01	-	.03	Snowy .37	.34	Trace	.17	.41	-	1.02	-		17
18	.03	-	-	.04	.13	.20	.13	-	.21	.12	.01	-		18
19	Trace	-	-	.09	-	.29	.16	-	-	.06	.15	-		19
20	-	.14	-	.23	-	.08	-	-	-	-	.51	-		20
21	-	.15	-	.04	-	-	-	.04	.85	.01	.12	-		21
22	-	.16	.15	-	-	-	-	-	-	-	Trace	-		22
23	-	Trace	.20	.67	-	-	-	.48	Trace	.14	-	-		23
24	.09	.63	Trace	-	-	-	-	-	1.71	-	-	.44		24
25	.07	.10	Trace	-	-	.06	-	-	-	-	Trace	.11		25
26	Trace	-	-	-	-	-	.06	.61	.29	.02	Trace	.20		26
27	Trace	.25	-	-	-	-	.07	-	.54	.01	.08	.62		27
28	.06	-	-	-	-	-	-	.04	.02	.09	.04	.13		28
29	Trace	X	.10	-	-	-	-	-	.21	.11	.10	.07		29
30	.03	X	-	-	-	.03	-	.09	.30	.30	.29	.04		30
31	-	X	-	X	-	X	-	-	X	.12	X	.29		31
TOTAL	1.10	2.63	1.00	2.38	0.77	2.49	0.43	1.85	5.60	4.93	5.32	2.92	Year's Total. 31.42	
* Days with .01 in. or more.	11	13	8	17	5	17	5	9	16	19	21	14	155	
* Days with .04 in. or more.	7	10	7	13	5	14	4	8	12	15	19	13	127	

40-9999

† Spare column, no entries required.

(Signed) THE MEDICAL SUPERINTENDENT [P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 3282.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at City Hospital, Seacroft, Leeds.

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 235 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	Trace	.18	.29	.49	-	.07	.02	.24	.03	-	.01	-		1
2	-	Trace	.12	-	-	1.02	Trace	-	-	-	.02	.08		2
3	.01	-	-	-	-	.42	.01	Trace	.34	-	Trace	.02		3
4	.08	Trace	.09	-	-	.02	-	.01	.06	Trace	.13	.27		4
5	.08	Trace	.03	-	Trace	.01	-	.24	.02	Trace	.02	.15		5
6	.01	-	-	-	-	Trace	.14	1.06	.41	-	.12	-		6
7	.13	-	.10	-	-	-	.43	-	.04	Trace	-	Trace		7
8	.26	-	.12	-	-	-	-	-	-	.03	.14	Trace		8
9	.40	Trace	.10	-	Trace	.03	.45	-	.02	.06	.31	-		9
10	.05	-	Trace	Trace	-	-	.20	-	Trace	-	.12	-		10
11	-	-	Trace	⁎.12	-	.07	Trace	Trace	.15	-	.80	-		11
12	-	-	-	⁎.22	.09	.68	.45	-	.37	-	.51	.10		12
13	-	-	-	.09	-	.13	Trace	-	-	.02	Trace	.24		13
14	-	-	-	.40	-	.08	-	Trace	.02	Trace	.12	.08		14
15	Snow .15	-	Trace	.15	.19	.02	-	.25	Trace	Trace	.22	Trace		15
16	-	-	-	.02	.03	-	.02	-	-	-	.65	Trace		16
17	-	.55	Trace	-	-	-	.06	Trace	-	.02	.03	.02		17
18	-	.06	-	Trace	-	-	.10	.11	-	.16	-	-		18
19	.49	.26	.06	Trace	-	.14	-	.29	-	Trace	-	-		19
20	.14	.11	Trace	-	Trace	.14	.62	-	Trace	.02	-	-		20
21	-	-	Trace	.12	-	.07	-	-	-	-	-	-		21
22	Trace	Snow .62	.05	-	.05	.53	.15	-	Trace	-	-	Trace		22
23	Trace	.01	.01	.11	.19	-	.45	-	-	-	-	.02		23
24	.24	.05	-	Trace	.46	-	-	-	.19	.22	-	-		24
25	.24	-	.01	-	Trace	-	-	-	.28	.04	-	-		25
26	Trace	.07	.33	-	-	-	-	-	.08	.19	-	-		26
27	.45	-	.10	-	-	-	Trace	-	.02	.12	-	-		27
28	.41	.68	.08	-	-	-	.09	-	-	-	.08	.02		28
29	.15	.29	Trace	-	.76	.46	Trace	-	-	.03	.15	.02		29
30	.03	×	.05	-	.90	-	.25	-	-	.58	Trace	-		30
31	Trace	×	Trace	×	-	×	.02	-	×	-	×	.11		31
TOTAL	3.32	2.88	1.54	.172	2.67	3.89	3.46	2.20	2.03	1.49	3.43	1.13	Year's Total 29.76	
* Days with .01 in. or more.	17	11	15	9	8	16	16	17	14	12	16	12	153 ✓	
* Days with .04 in. or more.	14	10	12	8	7	12	12	6	9	7	12	7	116 ✓	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

⁎ Sleet and Snow Showers.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3282.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at City Hospital, Seacroft, Leeds.

in the County of Yorkshire

Diameter of Funnel of Gauge 8 ins.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 235 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·11	·06	Snow ·43	-	-	-	-	-	·09	-	Trace	·16		1
2	·03	·13	Snow ·07	·39	-	·01	-	-	-	-	-	·13.		2
3	-	·06	·03	·25	Trace	·03	-	-	·02	-	-	Trace		3
4	·10	-	Trace	·24	Trace	-	-	·02	-	-	-	Snow ·29		4
5	·19	-	·05	Trace	-	Trace	-	-	-	-	-	Snow ·13		5
6	·01	-	·15	·03	·23	-	·59	·38	-	·02	-	Snow ·33		6
7	-	·68	·04	·40	·12	·02	-	-	Trace	-	·05	·03		7
8	-	·44	-	·05	-	·01	·03	Trace.	-	-	·06	·05		8
9	-	Trace	Trace	·04	·18	-	·19	·03	-	-	-	·03		9
10	·01	·04	-	·04	·15	-	-	-	-	-	·12	·18		10
11	Trace	-	-	·02	·60	-	-	Trace	-	-	-	·09		11
12	·18	·23	Snow. ·64	·02	·21	·87	-	·04	·12	-	-	·17		12
13	-	·08	·12	·03	·04	·96	-	-	·03	-	-	·17		13
14	-	Trace	Trace	-	-	Trace	-	·09	Trace	-	-	·23		14
15	·20	·42	·04	·27	-	-	·94	-	·08	-	-	·05		15
16	·06	·06	·04	·80	-	·08	-	·04	·14	-	-	·07		16
17	·15	·02	·26	·45	-	Trace	-	-	·52	-	-	Trace		17
18	1.12	·05	·27	Trace	-	·17	-	·17	Trace	Trace	·67	-		18
19	Trace	·04	·18	-	-	·18	·04	-	-	-	·49	-		19
20	·09	·02	·15	·15	·71	-	-	-	-	-	-	Trace		20
21	·08	·04	Trace	Trace	-	-	·28	-	-	-	-	·05		21
22	-	-	Trace	-	·04	-	·04	-	-	·27	·12	·01		22
23	·28	-	·02	-	·02	-	·18	-	-	1·16	·37	Trace		23
24	·14	-	-	-	·05	-	Trace	-	-	·26	-	Trace		24
25	·04	·19	-	-	-	-	-	-	-	·33	-	Trace		25
26	-	·48	Snow ·12	-	·55	-	-	·01	·05	-	Trace	·05		26
27	·02	·35	Trace	·15	-	-	-	-	-	·39	-	·01		27
28	Trace	Snow ·49	·02	-	-	Trace	-	-	-	·02	-	-		28
29	·06	X	·03	-	-	Trace	-	-	-	·02	·01	·01		29
30	·31	✕	-	-	-	·01	-	-	-	Trace	·13	·03		30
31	·58	✕	-	✕	-	✕	-	-	✕	·24	✕	·01		31
TOTAL	3.76	3.88	2.66	3.33	2.90	2.36	2.29	0.78	1.05	2.71	2.02	2.28	Year's Total 30.02	
* Days with .01 in. or more.	20	19	18	16	12	10	8	8	8	9	9	22	159	✓
* Days with .04 in. or more.	16	17	14	12	11	6	7	5	6	6	8	15	123	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3282

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at City Hospital, Seacroft, Leeds.

in the County of Yorkshire.

Diameter of Funnel of Gauge 8 in.s.

Height of top of Gauge above Ground 1 ft. - in.

„ Ground „ Sea Level 235 ft.

Aug: 28th value corrected to agree total

24.6.39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.09	-	-	.09	.55	.66	.01	-	-	.44	.06		1
2	.14	Trace	-	Trace	.01	-	-	-	.07	.34	.03	.10		2
3	.02	-	-	-	-	Trace	.10	-	.10	1.12	.02	Trace		3
4	.13	-	-	Trace	-	.12	.04	-	-	.22	.04	.35		4
5	-	-	-	-	-	-	.15	.63	-	.10	-	.14		5
6	.03	-	-	-	-	Trace	.39	.46	Trace	.04	-	Trace		6
7	.10	-	-	-	-	-	.18	.90	.35	.14	-	.02		7
8	.44	-	-	-	-	-	.23	.15	-	.63	-	.22		8
9	.02	.03	-	-	-	.06	-	-	-	Trace	-	.26		9
10	Trace	-	-	-	-	.36	.03	-	.05	.03	Trace	Trace		10
11	.23	-	-	-	-	-	.10	.11	--	.06	-	.04		11
12	.28	.03	-	-	.06	-	Trace	.44	-	.28	.02	-		12
13	.03	Snow .02	-	-	-	-	-	-	.12	-	.11	.32		13
14	.32	.04	-	-	.06	-	.23	-	.14	-	-	-		14
15	-	-	-	-	.02	-	.51	.17	-	.04	.01	.37		15
16	.28	-	-	-	.12	-	.55	.12	Trace	Trace	.09	.21		16
17	Trace	-	-	-	.15	-	.24	Trace	Trace	.05	-	-		17
18	.11	-	-	-	.07	.08	-	.02	.22	.17	.29	Snow Trace		18
19	-	-	-	-	-	-	-	.10	Trace	-	-	Snow .21		19
20	Trace	-	-	-	-	-	-	.16	.02	-	.36	Snow .09		20
21	-	-	Trace	-	-	-	-	.26	.02	-	.03	Snow .02		21
22	-	.01	-	.01	-	.40	-	-	-	-	.39	.14		22
23	-	-	-	-	.15	.16	-	-	.48	-	.23	Trace		23
24	Trace	-	.10	-	.05	-	-	.32	.23	-	.10	-		24
25	.08	.29	.01	-	-	.02	.04	Trace	-	.29	.91	.02		25
26	Trace	.88	.10	-	.01	.02	Trace	-	.09	.19	.04	.04		26
27	Trace	.03	-	-	.17	.33	.10	.21	.06	-	.06	-		27
28	.20	-	.01	-	.72	.33	.05	~~.29~~ .33	.05	.02	-	.04		28
29	.06	X	-	.02	1.23	.06	-	.01	.02	-	.11	.06		29
30	.01	✕	-	-	.21	.11	-	-	.61	-	.40	.04		30
31	.18	✕	-	✕	.32	✕	-	-	✕	.10	✕	.58		31
TOTAL	2.66	1.42	.22	.03	3.44	2.6	3.6	~~36~~ 4.40	2.63	3.82	3.68	3.33	Year's Total ~~31.79~~ 31.83	
* Days with .01 in. or more.	~~18~~	~~9~~	~~4~~	~~2~~	~~16~~	~~13~~	~~16~~	~~17~~	~~16~~	~~17~~	~~19~~	~~21~~	~~168~~	
* Days with .04 in. or more.	~~13~~	~~4~~	~~0~~	~~0~~	~~13~~	~~11~~	~~15~~	~~14~~	~~13~~	~~15~~	~~14~~	~~18~~	~~130~~	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3282

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

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REGISTER OF RAINFALL IN 1939

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	Snow .25	-	.02	.01	-	-	.02	-	.06	.02	-	Trace		1
2	.01	-	-	.04	-	-	Trace	.49	.72	.08	.04	-		2
3	.09	-	-	.06	-	-	-	.30	-	-	.33	Snow .33		3
4	Snow .11	-	.19	.51	-	-	.05	.02	-	.06	.02	.31		4
5	-	-	-	-	.10	-	.15	.08	-	.27	.28	.24		5
6	.44	Trace	Trace	-	-	-	.33	-	-	.03	.23	-		6
7	.05	.06	.10	-	.22	-	.06	-	-	.03	.34	.20		7
8	.09	.01	.12	-	-	-	.84	.13	-	-	.05	.45		8
9	Trace	.07	-	-	-	-	Trace	.15	-	.70	.01	.26		9
10	Snow .50	Trace	.05	-	-	.03	"	.16	-	.11	Trace	-		10
11	.63	Trace	.30	-	.02	.36	-	.08	.09	-	Trace	-		11
12	Trace	.08	Trace	-	-	.02	-	-	-	Trace	.04	.01		12
13	-	-	-	.15	.08	.05	.01	-	.03	.06	.01	-		13
14	.83	-	Trace	.03	.16	.13	.32	-	-	.07	.10	-		14
15	.07	-	-	-	.21	.36	.21	-	.05	-	.01	-		15
16	-	Trace	.22	-	.49	-	.45	-	-	Trace	.07	-		16
17	.60	.01	Trace	.28	.30	Trace	.32	-	-	.07	Trace	-		17
18	.31	.08	Trace	-	-	.48	.38	-	-	.06	1.10	-		18
19	.22	-	-	-	-	.19	.13	-	.02	-	-	Trace		19
20	Trace	-	-	-	-	.20	.08	-	.04	-	-	-		20
21	.17	.18	.22	.01	.14	-	.02	-	.03	-	Trace	-		21
22	.10	.35	Trace	Trace	-	-	.05	-	-	Trace	.25	-		22
23	.04	.08	-	.03	.03	.10	.04	Trace	-	.09	.19	.04		23
24	Trace	Trace	.16	.03	Trace	-	Trace	Trace	-	-	Trace	Trace		24
25	.47	.03	.02	-	-	.04	-	.14	-	-	.39	.08		25
26	.09	Trace	.01	-	-	-	-	.06	-	.13	.11	-		26
27	.10	.66	.42	.04	-	.24	Trace	-	-	.21	.29	-		27
28	Trace	.04	Trace	.12	-	.03	.17	-	-	-	.19	Snow Trace		28
29	-	X	.24	-	-	-	.83	-	--	.25	.04	-		29
30	-	X	-	-	-	-	Trace	-	-	-	.11	-		30
31	-	X	Trace	X	-	X	.04	Trace	X	Trace	X			31
TOTAL	5.17	1.65	2.07	1.31	1.72	2.23	4.50	1.61	1.04	2.24	4.20	1.92	Year's Total 29.66	
* Days with .01 in. or more.	~~20~~	~~12~~	~~13~~	~~12~~	~~9~~	~~13~~	~~20~~	~~10~~	~~8~~	~~16~~	~~22~~	~~9~~	~~164~~	
* Days with .04 in. or more.	~~19~~	~~9~~	~~10~~	~~7~~	~~8~~	~~10~~	~~17~~	~~9~~	~~5~~	~~13~~	~~18~~	~~8~~	~~133~~	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

1st Jan. 1940

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3282

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at City Hospital, Seacroft, Leeds.
in the County of Yorkshire.
Diameter of Funnel of Gauge 8 ins
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 235 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	trace snow	-	.01	-	-	-	-	-	-	.22	.02		1
2	-	-	-	.25	-	-	.01	-	-	-	.14	.07		2
3	trace	.13	-	.13	-	-	.05	-	-	.08	.03	.10		3
4	-	.10	-	.06	-	-	trace	-	-	.16	.29	.12		4
5	-	trace	-	trace	-	-	.09	-	-	.06	.30	.20		5
6	.06	.25	-	-	.08	-	.12	-	-	.60	trace	.02		6
7	.01	.29	-	.02	-	-	-	trace	trace	-	-	.17		7
8	trace	-	-	.10	.02	-	.16	-	-	.19	trace	.13		8
9	-	-	.26	trace	-	-	-	.01	.07	.31	1.16	.04		9
10	-	-	.07	-	-	.19	.87	-	-	-	.25	trace		10
11	-	snow .13	.05	trace	-	trace	.48	-	.02	-	.90	-		11
12	-	trace	.33	-	-	-	.02	.01	.19	-	.28	-		12
13	-	trace	.09	-	-	-	.05	.01	.34	-	.02	trace		13
14	-	-	.01	.09	.17	-	-	-	trace	-	--	.31		14
15	trace	-	.02	.08	-	.03	-	-	-	trace	.20	trace		15
16	snow .12	snow .13	.07	trace	-	-	.32	-	.22	.72	.30	-		16
17	-	-	.40	-	.09	-	1.25	-	.06	.04	.14	.02		17
18	snow .06	snow .12	.22	1.02	-	-	.17	.14	.19	-	.02	.11		18
19	-	snow .09	.04	.12	-	trace	.14	-	.18	.10	.24	.04		19
20	-	.04	trace	.72	-	-	.03	.06	trace	.10	.04	-		20
21	trace	-	.21	trace	-	.17	-	-	.05	.11	1.03	-		21
22	snow .03	-	.02	-	.02	.10	trace	-	.21	.05	-	-		22
23	-	.21	.07	.04	trace	trace	.09	-	trace	.09	-	trace		23
24	.09	-	-	.02	-	-	-	-	-	.03	-	.07		24
25	trace	-	-	-	-	-	trace	-	-	trace	-	.02		25
26	snow .73	.09	-	-	.02	-	-	.10	.02	.02	trace	trace		26
27	snow .52	.55	-	.62	-	-	.07	.01	.05	.02	-	-		27
28	snow .10	.37	-	trace	.03	-	-	-	-	-	-	-		28
29	-	-	.41	-	-	.06	trace	-	trace	trace	-	.29		29
30	snow .13	X	-	.08	-	-	-	-	-	.55	-	.68		30
31	snow .25	X	.01	X	-	X	-	.01	X	.67	X	trace		31
TOTAL	2.10	2.50	2.28	3.36	0.43	0.55	3.92	0.35	1.60	3.90	5.56	2.41	Year's Total 28.96	
* Days with .01 in. or more.	~~11~~	~~13~~	~~16~~	~~15~~	~~7~~	~~5~~	~~16~~	~~8~~	~~12~~	~~18~~	~~17~~	~~17~~	~~155~~	
* Days with .04 in. or more.	~~9~~	~~13~~	~~12~~	~~12~~	~~3~~	~~4~~	~~13~~	~~3~~	~~10~~	~~15~~	~~14~~	~~13~~	~~121~~	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) E. T. B

X Medical Supt. X

SEACROFT EMERGENCY HOSPITAL - LEEDS

[P.T.O.

3282/5

Section **A** for the entry

AIR MINIS

Station No. ~~3312~~

LL ORGANIZATION

FORM 1090

REG

8

3282

LEEDS, ABERFORD

1938-40

Kept at Lotherton A.

in the County of .... Y

Diameter of Funnel of Gauge..

Height of top of Gauge above

,, Ground ,,

THE MORNING MEAS

S DAY

An observer who does not confo
year in the space on the right

e following

Jan. 1, following

780603

Date	Jan.	Feb.	Mar.								v.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·05			·03	·61	·22				·39	·08		1
2	·05					·02	·14		·06	·27	·08	·20		2
3	·02						·17		·75	·44	·06			3
4	·09			·03		·08	·07			·18	·03	·33		4
5						·01	·10	1·24		·16		·10		5
6	·05					·02	·23	1·26	·03	·05				6
7	·15						·24	·65	·26	·14		·02		7
8	·35						·18	·08		·50		·22		8
9	·03	·03				·03	·02					·24		9
10	·02					·75	·03		·05			·04		10
11	·17						·08			·05	·03	·06		11
12	·24	·04 S			·08			·04		·27				12
13	·04	·12 S							·12		·13	·34		13
14	·34	·03 S			·04		·21		·11			·02		14
15	·15						·50	·77				·39		15
16	·22						·59	·18		·05	·04	·42		16
17					·27		·10	·02		·09				17
18	·07				·13			·02		·24	·29			18
19								·10				·33 S		19
20	·02							·05	·03		·36	·11 S		20
21								·25	·01		·03	·12 S		21
22		·03				·38					·31	·11 S		22
23					·09	·08			·10		·17			23
24			·10					·20	·33		·08			24
25	·08	·30				·05		·03	·01	·25	·71	·04		25
26		·86	·10						·07	·20				26
27	·02	·04	—		·14	·37	·09	·25	·07		·09			27
28	·12				·65	·26	·08	·42	·03					28
29	·07				·92	·07	·01	·03	·04		·07	·07		29
30	·03	✕			·12	·04			·18		·38	·01		30
31	·13	✕		✕	·29	✕			✕	·10	✕	·73		31
TOTAL	2·46	1·50	·20	·03	2·76	2·17	3·06	4·99	1·65	2·99	3·25	3·98	Year's Total 29·04	
* Days with .01 in. or more.	22	9	2	1	11	14	18	17	17	15	17	21	164	
* Days with .04 in. or more.	16	6	2		10	10	15	13	12	15	14	18	131	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) D. Hazelwood

[P.T.O.

3282/5

Section **A** for the entry of Daily Observations

Station No. ~~3312~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Lotherton Aberford Nr Leeds

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 208·3 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·05			·03	·61	·22				·39	·08		1
2	·05					·02	·14		·06	·27	·08	·20		2
3	·02						·17		·75	·44	·06			3
4	·09			·03		·08	·07			·18	·03	·33		4
5						·01	·10	1·24		·16		·10		5
6	·05					·02	·23	1·26	·03	·05				6
7	·15						·24	·65	·26	·14		·02		7
8	·35						·18	·08		·50		·22		8
9	·03	·03				·03	·02					·24		9
10	·02					·75	·03		·05			·04		10
11	·17						·08			·05	·03	·06		11
12	·24	·04^{s}			·08			·04		·27				12
13	·04	·12^{s}							·12		·13	·34		13
14	·34	·03^{s}			·04		·21		·11			·02		14
15	·15						·50	·77				·39		15
16	·22						·59	·18		·05	·04	·42		16
17					·27		·10	·02		·09				17
18	·07				·13			·02		·24	·29			18
19								·10				·33^{s}		19
20	·02							·05	·03		·36	·11^{s}		20
21								·25	·01		·03	·12^{s}		21
22		·03				·38					·31	·11^{s}		22
23					·09	·08			·10		·17			23
24			·10					·20	·33		·08			24
25	·08	·30				·05		·03	·01	·25	·71	·04		25
26		·86	·10						·07	·20				26
27	·02	·04			·14	·37	·09	·25	·07		·09			27
28	·12				·65	·26	·08	·42	·03					28
29	·07				·92	·07	·01	·03	·04		·07	·07		29
30	·03	✕			·12	·04			·18		·38	·01		30
31	·13	✕		✕	·29	✕			✕	·10	✕	·73		31
TOTAL	2·46	1·50	·20	·03	2·76	2·17	3·06	4·99	1·65	2·99	3·25	3·98	Year's Total 29·04	
* Days with .01 in. or more.	22	9	2	1	11	14	18	17	17	15	17	21	164	
* Days with .04 in. or more.	16	6	2		10	10	15	13	12	15	14	18	131	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) D Hazelwood

[P.T.O.

R-Rain. S. Snow. H. Hail

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3282/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Lotherton Aberford Nr Leeds

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 208·3 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·13 R&S		·04	·02			·08		·03					1
2	·18			·10			·02	·33	2·98	·04	·04			2
3	·04 S			·05				·19		·02	·15	·24		3
4	·09 S		·22	·49			·07	·03		·03	·12	·31 R&S		4
5					·15		·09	·13		·36	·22	·13		5
6	·35 R&S						·22			·03	·12			6
7		·11	·08		·34		·08			·02	·20			7
8	·11	·02	·13				·88	·18			·05	·56		8
9	·02	·12					·07	·14		·72		·28		9
10	·67 S		·05					·14	·06	·11				10
11	·54		·26		·03	·14		·06	·03					11
12		·10			·04	·05					·02			12
13				·18	·06	·03			·02		·03			13
14	0·65		·02	·10	·23	·17	1·05		·02	·08	·06			14
15	·08				·16	·39	·37							15
16			·40		·46		·39				·14			16
17	·50	·04		·11	·22	·01	·55			·07				17
18	·27	·07	·04			·73	·32			·04	87			18
19	·22					·13	·13		·02					19
20						·06	·39	·02	·03					20
21	·16	·09	·19	·03	·06		·02		·04					21
22	·10	·30	·02				·03		·04		·32			22
23	·02	·06	·04	·03		·07	·07			·06	·23			23
24		·01	·12			·02	·01	·04						24
25	·44	·02	·03			·06		·23			·30	·08		25
26	·12			·04 R&H		·07		·03		·12	·08			26
27	·02	·41	·28			·15				·15	·18			27
28	·02	·08	·17	·17 R&H		·09	·18				·19			28
29							·82			·76				29
30		✕				·01					·10			30
31		✕		✕		✕	·03		✕		✕			31
TOTAL	4·71	1·43	2·09	1·32	1·75	2·18	5·87	1·52	3·27	2·01	3·42	1·60	Year's Total 31·17	
* Days with .01 in. or more.	21	13	16	11	10	16	22	12	10	15	19	6	171	
* Days with .04 in. or more.	17	10	13	8	9	12	17	9	4	11	17	6	133	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) D. Hazelwood

[P.T.O.

R. Rain
S. Snow
H. Hail

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3282/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Lotherton Hall Gardens Aberford Nr Leeds Yorkshire

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ..... in.

,, Ground ,, Sea Level 208 ft.

Jan cord for snow (sentence)

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·08 S									·21			1
2				·07							·72	·10		2
3		·08 S		·10						·14	·02	·09		3
4		·22 S		·04			·04			·11	·26	·07		4
5					·10		·20			·04	·72	·19		5
6		·16					·10			·57	·01	·04		6
7	·14	·32		·09					·03					7
8				·09						·12		·20		8
9			·27				·02	·03	·09	·16	1·08	·03		9
10			·08			·29	·70	·02			·20	·01		10
11		·12 S	·04			·02	·95				·85			11
12		·02	·24				·08		·17		·04			12
13		·04	·28 S/R				·21	·04	·15		·02			13
14			·02	·06	·21				·05			·31		14
15			·03	·03	·03					·05	·16	·02		15
16	·21 S	·16 S	·04				·20		·23	·65	·15	·01		16
17			·41				1·50		·08	·07	·17			17
18	·07 S	·17 S	·46	·77			·40	·27	·17		·01	·08		18
19	·02 S	·11 S/R	·05	·11			·08		·20	·04	·79			19
20		·09	·03	·68		·01	·11	·07		·04	·04			20
21	·05 S		·12			·27				·09	·84			21
22			·02		·03	·16			·21	·04				22
23		·20	·05	·09		·04	·04		·03	·10		·02		23
24	·17 S			·05						·03		·04		24
25	·03									·04				25
26	·80 S	·08			·35			·04		·04				26
27	(·94) S ~~1·24~~	·40		·35	·03		·15	·03	·03					27
28	(·26) ~~·40~~	·57						·01						28
29			·32			·08						·35		29
30	(·17) S ~~·27~~	✕								·35		·67		30
31	(·22) S ~~·32~~	✕		✕		✕			✕	·62	✕	·21 S/R		31
TOTAL	3·02 ~~4·22~~	2·82	2·46	2·53	·75	·87	4·78	·51	1·44	3·30	4·49	2·44	Year's Total ~~30·61~~	29·41
* Days with .01 in. or more.	12	16	16	13	6	7	15	8	12	19	18	17	159	
* Days with .04 in. or more.	10	15	12	12	3	5	14	4	9	18	14	12	128	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

8 part Col. R T.T. Gascoigne A

(Signed) S. Hazelwood

P.T.O.

LEEDS (CHAND

3282/7

CHANDOS GDNS

1939— 40

780603

Section A for the e… AIR M…

Station No. 3282/7

…ALL ORGANIZATION

FORM 1090

RE… …39

…oth est'd by …by st…

Kept at ROUNDHAY…

in the County of YOR…

Diameter of Funnel of Gau…

Height of top of Gauge ab…

,, Ground ,,

…802/39

THE MORNING ME… …US DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				·01	—	—	·07	—	·07	·04	—	·01		1
2				·05	trace	—	·01	·50	·70	·15	·04	·01		2
3				·06	—	—	trace	·26	·01	trace	·29	·47		3
4				·46	—	—	·07	·01	—	·07	·01			4
5			(·50)	~~trace~~	·11	—	·09	·14	—	·26	·25	·17		5
6				—	—	—	·31		—	·02	·17			6
7				—	·30	—	·04	—	—	·02	·25	·09		7
8				—	—	—	·56	·24	—	—	·04	·52		8
9				—	—	—	·04	·28	—	·68	·02	·22		9
10				—	—	·01	—		·04	·15	trace	—		10
11			·28	—	·02	·42	—	·07	·10	trace	—	·01		11
12			—	—	—	·05	—	—	—	—	·02	—		12
13			trace	·13	·07	·05	·02	—	·02	·04	·02	—		13
14			·03	·02	·20	·18	·31	—	—	·08	·08	—		14
15			—	trace	·16	·35	·36	—	·03	·01	·02	·01		15
16			·33	trace	·32	trace	·35	—	trace		·08	—		16
17			·02	·19	·26	trace	·01	—	—	·10	—	—		17
18			·02	—	—	·35	·46	—	—	·02	·87	—		18
19			trace	—	—		·25	—	·07	·01	—	·01		19
20			—	—	—	·13	·57	·01	·06	—	—	—		20
21			·20	·04	·10	—	trace	trace	·01	—	—	—		21
22			·01	·02	—	—	·07	—	·01	—	·14	—		22
23			trace	·02	—	·09	·02	·01	—	·08	·18	—		23
24			·08	·06	—	trace	trace	·01	—	—	—	—		24
25			·05	trace	—	·04	—	·10	—	—	·41	·09		25
26			trace	trace	trace	—	—	·07	—	·14	·08	·01		26
27			·44	trace	—	·13	·02	trace	—	·14	·19	—		27
28			·28	·06	—	·27	·12	—	—	—	·26	trace		28
29			trace	—	—	—	·81	—	—	·27	·04	—		29
30		×	—	—	—	·08	trace	—	—	—	·09	~~trace~~		30
31		×	—	×	—	×	·07	·01	×	·01	×	—	(28·48)	31
TOTAL	(5·00)	(1·60)	21 DAYS 2·23	1·04	1·54	2·15	4·63	1·71	1·12	2·29	3·55	1·62	Year's Total ~~[illegible]~~	(Since 1st MARCH
* Days with .01 in. or more.			11	12	9	14	22	~~8~~ 13	11	19	22	12		
* Days with .04 in. or more.			7	8	8	13	17	8	6	13	17	6		

E. J. TIBBS Esq.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) E J Tibbs [P.T.O.

LEEDS (CHAND

Section **A** for the e
AIR MI

Station No. 3282/7
ALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at ROUNDHAY, LEEDS
in the County of YORKSHIRE.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 425 ft.

Jan, Feb, Mar 1–10th est'd by reference to nearby stns.

869802/39

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1			(·50)	·01	—	—	·07	—	·07	·04	—	·01		1
2				·05	trace	—	·01	·50	·70	·15	·04	·01		2
3				·06	—	—	trace	·26	·01	trace	·29	·47		3
4				·46	—	—	·07	·01	—	·07	·01			4
5				~~trace~~	·11	—	·09	·14	—	·26	·25	·17		5
6				—	—	—	·31		—	·02	·17			6
7				—	·30	—	·04	—	—	·02	·25	·09		7
8				—	—	—	·56	·24	—	—	·04	·52		8
9				—	—	—	·04	·28	—	·68	·02	·22		9
10				—	—	·01	—		·04	·15	TRACE	—		10
11			·28	—	·02	·42	—	·07	·10	trace	—	·01		11
12			—	—	—	·05	—	—	—	—	·02	—		12
13			trace	·13	·07	·05	·02	—	·02	·04	·02	—		13
14			·03	·02	·20	·18	·31	—	—	·08	·08	—		14
15			—	trace	·16	·35	·36	—	·03	·01	·02	·01		15
16			·33	trace	·32	trace	·35	—	trace		·08	—		16
17			·02	·19	·26	trace	·01	—	—	·10	—	—		17
18			·02	—	—	·35	·46	—	—	·02	·87	—		18
19			trace	—	—		·25	—	·07	·01	—	·01		19
20			—	—	—	·13	·57	·01	·06	—	—	—		20
21			·20	·04	·10	—	trace	trace	·01	—	—	—		21
22			·01	·02	—	—	·07	—	·01	—	·14	—		22
23			trace	·02	—	·09	·02	·01	—	·08	·18	—		23
24			·08	·06	—	trace	trace	·01	—	—	—	—		24
25			·05	trace	—	·04	—	·10	—	—	·41	·09		25
26			trace	trace	trace	—	—	·07	—	·14	·08	·01		26
27			·44	trace	—	·13	·02	trace	—	·14	·19	—		27
28			·28	·06	—	·27	·12	—	—	—	·26	trace		28
29			trace	—	—	—	·81	—	—	·37	·04	—		29
30			—	—	—	·08	trace	—	—	—	·09	~~trace~~		30
31			—		—		·07	·01		·01		—	(28·48)	31
TOTAL	(5·00)	(1·60)	21 Days 2·23	1·04	1·54	2·15	4·63	1·71	1·12	2·29	3·55	1·62	Year's Total ~~11·58~~	(Since 1st MARCH
* Days with .01 in. or more.			11	12	9	14	22	13	~~11~~	19	22	12		
* Days with .04 in. or more.			7	8	8	13	17	8	6	13	17	6		

E. J. TIBBS Esq.

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) EJTibbs [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3282/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at ~~Roundhay. Leeds~~ (CHANDOS GDNS)

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 425 ft.

'Acres Depts.

brackets 1939.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·02	—	·02	—	—	·04	—	—	—	·21	·04		1
2	—	·01	—	·19	—	—	·03	—	—	—	·19	·16		2
3	·02	·02	—	·14	—	—	—	—	—	·14	·03			3
4	—	·27	—	·07	—	—	·04	—	—	·19	·26	·12		4
5	—	—	—	—	·10	—	·20	—	—	·06	·21	·25		5
6	·08	·21	—	—	—	—	·22	—	—	·56	·01			6
7	·04	·30	—	·02	·02	—	—	·01	—	—	—	·13		7
8	—	—	—	·05	—	—	—	TR	·04	·14	—	—		8
9	—	TR	—	TR	—	—	·14	·01	·07	·21	1·33	·16		9
10	—	—	—	—	—	·42	1·42	TR	TR	·01		·01		10
11	—	·01	·81	·01	—	·03	·30	—	·01	—	1·07	—		11
12	—	TR	—	—	—	—	·01	·02	—	—		—		12
13	—	·02	—	—	—	—	·22	·03	·61	—	·03	—		13
14	—	TR	·02	·16	·15	—	TR	—		·02	—	·33		14
15	TR	—	·03	TR	·02	·01	—	—	—	·01	·20	—		15
16	·17	·13	·03	·23	—	—	·31	—	·22	·53	·32	·01		16
17	—	·01	·32	·01	—	—	1·01	—	·08	TR		—		17
18	·06	·12	·18	·91	·27	—	·19	·12	·12	—	·04	·13		18
19	TR	·24	·06	·11	—	—	·54	—	·24	·07	·28	·05		19
20	—	—	·01	·75	—	·01	·17	·08	·01	·10		—		20
21	·04	—	·25	—	—	·16	—	TR	·28	·08	·83	—		21
22	·02	—	·04	—	·01	·05	~~·005~~	—	—	·06	TR	—		22
23	—	—	·04	·03	—	—	·11	—	—	·08	—	·03		23
24	·09	—	—	—	—	—	—	—	·01	·10	—	·08		24
25	·03	—	—	—	·01	—	—	·01	—	·01	—	—		25
26	·71	—	—	·03	·09	·02	·01	·11	·09	·02	TR	—		26
27	·84	·76	—	·44	—	—	·05	·04	—	—	·01	—		27
28	·18		—	—	·02	—	—	·01	—	—	—	—		28
29	·01	TR	·30	TR	TR	·06	·02	—	·01	·01	—	·23		29
30	·11	✕	—	·12	TR	—	—	—	—	·52	—	·72		30
31	·19	✕	·01	✕	TR	✕	—	·03	✕	·85	✕	·07		31 "d"
TOTAL	2·59	2·12	2·10	3·29	·69	·76	5·08 3	·47	1·79	3·77	5·02	2·52	Year's Total ~~30·20~~	30·15
* Days with .01 in. or more.	15	14	13	17	9	8	19	11	14	21	19	18	178	Print
* Days with .04 in. or more.	11	8	8	11	4	4	15	4	10	15	15	14	119	[illegible]

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) M. W. Gibbs

P.T.O.

3283

WEET WOOD LEEDS

1931 – 40

780603

FORM 1090. | E

on.

*** The following registe … section and also the space for
&c., is NOT require
values are given on … o this register should be sent:—

RAINFALL I

At *Weetwood*

In the County of *Yo*

Rain Gauge
- Diameter of Funnel… in Summer…
- *Height of Top above Groun* … Distance… Direction from gauge …
- *Height of Ground above Sea Level* 328 *ft.* … Distance… Direction from gauge …

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1·88	·38	31	20	13
FEB.	2·46	·31	9 15	23	18
MAR.	·52	·19	9	9	5
APRIL	3·57	·54	2	20	17
MAY	2·65	·50	24	19	13
JUNE	5·66	1·51	1	17	13
JULY	3·14	·86	12	21	17
AUG.	3·87	·85	14	15	11
SEPT.	4·66	1·93	14	16	7
OCT.	1·25	·42	29	14	7
NOV.	4·63	·70	18	22	15
DEC.	1·13	·25	5	13	8
Total	35·42			209	144

Nature of objects nearest to gauge ……

Heights of objects ……

Distances . . ……

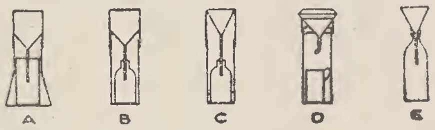
Directions from gauge . . ……

If gauge has been moved during the year state—

Date of move…… Distance…… Direction……

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

Signature……

LEEDS CORPORATION
14 JAN 1932
WATERWORKS DEPT.

*See Instruction 2 (*f*) below.

D | INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

M
15 JAN 1932

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **E** on.

3283

‸ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Weetwood Leeds

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8" in.
Height of Top above Ground ...... *ft.* ...... *in.*
Height of Ground above Sea Level 328 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1·88	·38	31	20	13
FEB.	2·46	·31	9 15	23	18
MAR.	·52	·19	9	9	5
APRIL	3·67	·54	2	20	17
MAY	2·65	·50	24	19	13
JUNE	5·66	1·51	1	17	13
JULY	3·14	·86	12	21	17
AUG.	3·87	·85	14	15	11
SEPT.	4·66	1·93	14	16	7
OCT.	1·25	·42	29	14	7
NOV.	4·63	·70	18	22	15
DEC.	1·13	·25	5	13	8
Total	35·42			209	144

Signature......

LEEDS CORPORATION
14 JAN. 1932
WATERWORKS DEPT.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

......

......

Hour of observation by the clock—in Winter...... in Summer......

Nearest Railway Station...... Distance...... Direction from gauge ......

Nearest Parish Church at...... Distance...... Direction from gauge ......

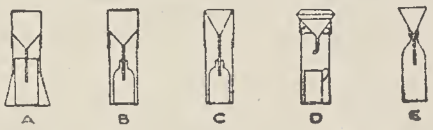
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move...... Distance...... Direction......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

......

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If a morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

M.
15 JAN 1932

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

3283

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Weetwood, Leeds

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground ...... ft ...... in.
Height of Ground above Sea Level 328 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·77	·56	6	17	10
FEB.	·37	·11	9	10	5
MAR.	1·72	·48	22	12	10
APRIL	2·84	·40	7	26	21
MAY	5·11	1·72	21	20	16
JUNE	·52	·36	30	6	3
JULY	2·89	·54	11	19	14
AUG.	1·07	·53	20	7	5
SEPT.	2·10	·52	2	18	13
OCT.	3·56	·73	21	23	15
NOV.	1·93	·29	15	22	15
DEC.	1·06	·19	3	14	12
Total	24·94			194	139

Signature ......

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

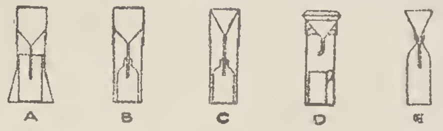
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

3283

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Weetwood

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 8" in.
Height of Top above Ground ...... *ft* ...... *in.*
Height of Ground above Sea Level 328 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·83	·65	15	16	10
FEB.	3·62	1·10	25	16	14
MAR.	2·00	·48	17	14	10
APRIL	1·20	·22	23rd 25th	12	9
MAY	3·73	·93	21	16	14
JUNE	1·23	·32	18	10	8
JULY	2·32	·77	8	12	10
AUG.	·38	·09	22	10	4
SEPT.	1·81	1·00	24	9	6
OCT.	3·72	1·00	7	18	11
NOV.	2·55	·92	15	20	13
DEC.	·60	·13	30	10	7
Total	24·99			163	116

Signature Leeds Corporation.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ...... in Summer ......

Nearest Railway Station ...... Distance ...... Direction from gauge ......

Nearest Parish Church at ...... Distance ...... Direction from gauge ......

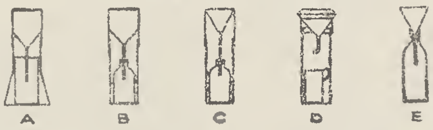
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right|\left.\vphantom{\begin{array}{r}17\\18\end{array}}\right\}\cdot14\;\Big|$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

No. 4

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

Form 1090.

3283

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Weetwood Leeds

In the County of Yorkshire

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground ft. 9" in.*
- *Height of Ground above Sea Level 328 ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
Jan.	1·78	·36	18	16	12
Feb.	·30	·14	27	9	3
Mar.	2·10	·41	10	19	14
April	2·86	·48	11	17	13
May	1·46	·38	6	13	8
June	1·55	·50	8	12	7
July	2·45	86	13	12	9
Aug.	1·33	·29	5	16	11
Sept.	2·44	·71	15	16	11
Oct.	2·41	·40	4th and 14th	22	14
Nov.	2·30	·57	9	15	13
Dec.	4·61	·53	4	27	20
Total	25·59			194	135

Signature Harry Shortread

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

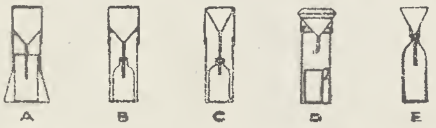
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\} \cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

M.O. 7 JAN 1935

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

3283

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Weetwood Leeds

In the County of Yorkshire

Rain Gauge

Diameter of Funnel 8 in.

Height of Top above Ground ft. 9 *in.*

Height of Ground above Sea Level 328 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·30	·29	1	17	10
FEB.	2·99	·56	24	20	12
MAR.	·97	·18	3 and 23	13	8
APRIL	2·34	·39	20	17	14
MAY	·87	·42	17	6	5
JUNE	2·75	·45	12	20	15
JULY	·46	·10	19	8	6
AUG.	1·96	·73	17	7	5
SEPT.	6·02	1·74	24	19	14
OCT.	5·22	1·08	9	23	20
NOV.	5·03	·67	17	26	21
DEC.	2·78	·42	27	20	15
TOTAL	32·69			196	145

Signature ....

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter.................in Summer.................

Nearest Railway Station.................. Distance.................. Direction from gauge..................

Nearest Parish Church at.................. Distance.................. Direction from gauge..................

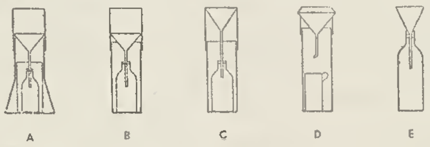
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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Wt.3430/1099 15,000 2/35 W. H. & S. 668/91.

3283

Fo[illegible] 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Leeds (Weetwood Res)

In the County of Yorks

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground* .... *ft.* .... *in.*
- *Height of Ground above Sea Level* 328 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·41	·65	19	23	17
FEB.	2·67	·63	22	17	10
MAR.	2·02	·39	1	20	14
APRIL	1·81	·38	1	15	8
MAY	2·17	·70	30	10	7
JUNE	4·91	1·00	2	18	14
JULY	3·19	·68	23	24	18
AUG.	2·16	·92	6	12	8
SEPT.	3·09	·60	12	17	13
OCT.	2·02	·58	30	19	11
NOV.	3·36	·64	11 and 16	21	14
DEC.	2·10	·46	4	22	10
TOTAL	32·91			218	144

Signature Harry Heatseed

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

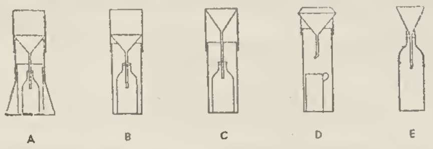
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
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(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form ot precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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3283

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Leeds (Weetwood Res)

In the County of Yorks

Rain Gauge:
Diameter of Funnel 8 in.
Height of Top above Ground ft. 9" *in.*
Height of Ground above Sea Level 328 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·51	·65	18	23	19
FEB.	5·14	1·04	27	21	19
MAR.	2·56	·91	11	23	14
APRIL	2·77	·67	16	16	12
MAY	2·64	·64	20	16	13
JUNE	2·51	·88	12	15	6
JULY	1·72	·70	15	12	8
AUG.	·79	·23	6	10	7
SEPT.	1·54	·70	17	15	6
OCT.	2·50	·98	23	10	9
NOV.	1·85	·55	18 & 19	11	8
DEC.	2·33	·33	4	24	17
TOTAL	29·86			196	138

Signature ....

*See Instruction 2 *(f)* below.

C Particulars of Station,

TRAVELLING FORM
VALUES FORWARDED MONTHLY

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this Register should be sent :— ....

....

Hour of observation by the clock—in Winter........................in Summer........................

Nearest Railway Station........................ Distance........................ Direction from gauge........................

Nearest Parish Church at........................ Distance........................ Direction from gauge........................

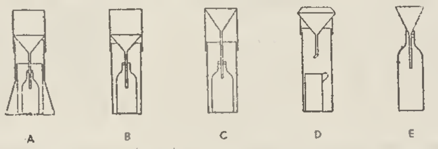
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move........................ Distance........................ Direction........................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

3283

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At Leeds, Weetwood Res.

In the County of W. R. Yorks

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground ft. 9 in.*
- *Height of Ground above Sea Level 328 ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·23	·47	15	23	17
FEB.	1·34	·73	26	12	7
MAR.	·33	·07	24	9	5
APRIL	·11	·06	2	3	1
MAY	4·54	1·00	29	17	15
JUNE	2·35	·59	1	16	12
JULY	4·44	1·55	1	16	14
AUG.	5·36	1·11	12	19	15
SEPT.	2·29	·80	30	19	11
OCT.	4·30	1·19	3	18	17
NOV.	3·57	·72	25	23	16
DEC.	3·66	·54	31	24	20
TOTAL	35·52			199	150

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

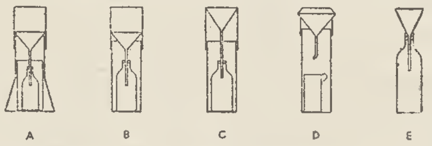
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

3283

B Monthly Summary.

*The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At Leeds, Weetwood Res.

In the County of W. R. Yorks

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground ..... ft. 9 in.
Height of Ground above Sea Level 328 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·00	·77	14	27	17
FEB.	1·95	·84	27	17	11
MAR.	2·23	·43	27	19	10
APRIL	1·17	·41	4	15	9
MAY	1·97	·72	7	9	8
JUNE	2·12	·38	11	16	13
JULY	4·66	·89	29	22	17
AUG.	1·73	·42	2	13	9
SEPT.	1·37	1·11	2	11	5
OCT.	2·21	·61	9	18	13
NOV.	3·76	·86	18	25	17
DEC.	1·61	·42	8	15	7
TOTAL	29·78			207	136

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter.......... in Summer..........

Nearest Railway Station.......... Distance.......... Direction from gauge..........

Nearest Parish Church at.......... Distance.......... Direction from gauge..........

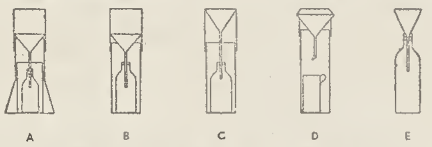
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

3283

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At Leeds, Weetwood Res.

In the County of W. R. Yorks.

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground ..... ft. ..... in.*
- *Height of Ground above Sea Level* 328 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·35	·83	27	17	10
FEB.	2·40	·49	28	18	13
MAR.	2·15	·32	29	18	12
APRIL	3·25	·85	20	23	12
MAY	·78	·37	26	10	6
JUNE	·40	·08	21/22	10	6
JULY	3·91	·85	10	19	15
AUG.	·44	·11	20	11	4
SEPT.	1·86	·38	13	18	8
OCT.	3·58	·63	31	22	16
NOV.	5·35	1·19	9	21	17
DEC.	2·36	·53	30	23	15
TOTAL	29·83			210	134

Signature .....
Engineer & Manager.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :— .....

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

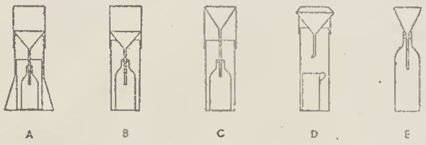
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :— .....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Price 1d. net
Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone
Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999